

# AMERICAN SCIENCE & SURPLUS

INCREDIBLE STUFF, UNBELIEVABLE PRICES!

May/June 2023 Volume 412

May Flowers = Surplus Savings!



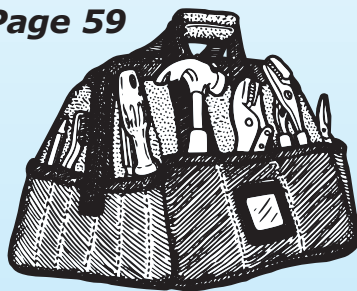
**Day-oh!**  
**Banana Bunch**  
**String Lights**  
\$8.75/each  
**Page 5**



**Hidden Stash**  
**Book Safe**  
\$7.65/each  
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**Super Utility**  
**Tool Bag**  
\$9.75/each  
**Page 59**



**Luchador**  
**Coaster Set**  
\$4.75/each  
**Page 7**

## WHAT'S NEW?!

**EASIER-TO-READ CATALOG!**

**OVER 90 INCREDIBLE NEW ITEMS!**

**UNBELIEVABLE FREE GIFT!**

See page 3 for details

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STORE LOCATIONS

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| \$10.00 to \$50.00                             | \$9.45             | \$18.95                     | \$14.95     | \$23.95 | Call     |
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How long will it take to get my order?

We typically ship your treasures within a day or so of receiving your order. **Standard:** Depending on the carrier and your location, you can expect to receive your order within 3-10 business days. **Expedited:** Next Day Air, Second Day Air, and Ground Plus orders received before 1:00 pm Central Time will ship out the same day. Expedited packages are delivered Monday-Friday only, excluding holidays.

Will you ship outside the US? Do you ship outside the contiguous 48 states?

Sorry, we are able to ship (and mail printed catalogs) only to the US, its territories and possessions, and APO or FPO addresses. Yes! All orders shipping outside the contiguous 48 states must use "AK-HI Only" shipping charges.

Shipping Charges:

Please use the table above to determine the shipping charges for your order. Additional information is found on the order form bound in the middle of this catalog. Please call 888-724-7587 with any questions. Thanks!

**Sales Tax:** Sorry, recently passed tax laws require us to collect sales tax in the following states. Please calculate sales tax for order total (including shipping & handling) as per state requirements. Use our handy guide below and adjust based upon your county/city actual sales tax percentage which may be lower. Please call if you need assistance.

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## Welcome

to our American Science & Surplus catalog. Here you will find a unique mix of industrial, military and educational items, with an emphasis on science and education. We supply a wide range of unusual and hard-to-find items (some say bizarre stuff) to the hobbyist, tinkerer, artist, experimenter, home educator, do-it-yourselfer, and bargain hunter. Our items are great gifts, inexpensive supplies, and an endless reason for a giggle or a "Gee whiz!" We try to be scrupulously honest in presenting whatever we know about what we have, and always take it back, no questions asked, if the customer isn't satisfied with it. Please remember that we offer many more items than will fit on these pages. You can both peruse and purchase every item we have at our website: [www.sciplus.com](http://www.sciplus.com). Thank you for taking the time to browse our catalog. We appreciate your business.

**Patrick Meyer, President**

## SHOP THOUSANDS MORE ITEMS WITH PHOTOS AT SCIPLUS.COM

## Frequently Asked Questions

### What is surplus?

We buy closeouts, inventory overruns, mis-manufactures, and items whose time has not come. We can usually acquire these items on a one-time-only basis. When a surplus item is gone, it is gone. So if you see something you love, best get it now since we may not have it tomorrow. Our website is frequently updated with our inventory. If you see an item in our catalog, but cannot find it online, it means we have sold out of that item. If our stock of the item you have ordered is exhausted we will refund that portion of your remittance. When we can't find surplus, we may carry regular merchandise which we think those interested in learning and tinkering will find appealing, but only if we feel it is good quality at a fair price.

### Can I return items?

Yes. We accept all returns without question and will either refund your purchase price or send you a replacement, as you chose. Returns must be made within 30 days of purchase. For complete details, please check the order form bound in the center of this catalog.

### What forms of payment do you accept?

We accept Visa, MasterCard, Discover, American Express, checks and money orders. We are sorry to report that we cannot accept CODs, cash, stamps or gold. **If paying by check, please be aware that you are authorizing American Science & Surplus to use the information on your check to make a one-time electronic debit to your checking account. This electronic debit will be for the amount indicated on your check. If you do not have sufficient funds in your account, a returned check fee may be debited from your account. If you have any questions, or choose not to have your check converted into an electronic item, please contact American Science & Surplus at (888) 724-7587.**

### Do you have a minimum order requirement?

We regret that the costs of doing business preclude us from processing orders of less than \$10.00 merchandise value (exclusive of shipping and handling). We will return orders of less than \$10.00 merchandise value.

**Additional information can be found on the order form bound in the middle of this catalog.**

## MAY BLOWOUTS!

# FREE GIFT!

## WITH ANY PURCHASE OF \$15 OR MORE

**No codes or coupons necessary, if your order hits the \$15 merchandise threshold, we'll just toss one in with your shipment. Couldn't be easier, but act fast, this offer expires 7/28/23**

### Your Chicken!

Actually, your chickens, plural, since our each is a dozen lovely, plucked and naked chickens in full chicken color. And unlike the real thing, these are small enough to carry in your pocket, because you never know.

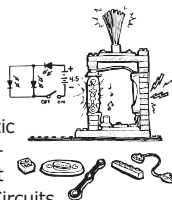


(12) micro-mini pullets at 1-1/2" long. Be prepared for any chicken emergency you're likely to encounter.

**92382 12pc Mini-Poultry \$9.85/each**  
**May Blowout! \$8.95/each**

### Bric Up Boys And Girls

Snap Circuits™ has added Brics, their name for little plastic building blocks that are, luckily, compatible with those other little, interlocking plastic building blocks you have. This award-winning 225-piece Bric Essentials set has sheets and blocks plus Snap Circuits connectors, blinking and steady LEDs, a slide switch, a fiber-optic bundle, an incandescent bulb and a integrated circuit, along with adapter blocks to mate the Snap components with the brics. Has instructions to make over 25 projects. You add a trio of "AA" batteries. For ages 8+. Winner of Six Toy of the Year Awards! ages 8+.



**49993 Snap® Bric™ Kit \$24.95/each**  
**May Blowout! \$16.50/each**

### Not For Your Average Crap Shoot

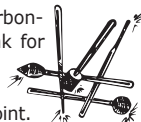
Our each is (3) sets of gaming dice, (7) campaign dice per set, with black pouches for carrying them. Made for role-playing and board games, you'll get (1) set each of blue with a black swirl, shimmering purple, and shimmering emerald—all with gold inlaid numbers and 6/9 indicators. Each set has (1) d4, d6, d8, d12, d20, and (2) d10 percentile dice, (1) with 10S and the other with single digits. Ages 8+.



**48507 Fantasy RPG Dice \$9.50/each**  
**May Blowout! \$6.50/each**

### Diamond-Coated Is Forever

Each of the (6) diamond-coated carbon-steel bits in this set has a 1/8" shank for use in rotary tools. All of them are 1-3/4" long and include: a ball, cylinder, two sizes of cones, a spindle, and a point.



**97008 Diamond Bits \$4.85/each**  
**May Blowout! \$3.00/each**

## You Can't Slam This Screen Door

But it will still keep the flying critters out of your kitchen. This hanging screen is made of a plastic fabric mesh and will fit doorways up to 35" x 82", but works best in slightly narrower ones to allow some side overlap. Works great on campers, RVs, trailers and the like where you really need to let air flow or buy four and build a giant insect cage that can cover a small tree. Installs with adhesive hook-and-loop tabs and has a weighted bottom, so it won't flap in the wind. Portable, handy and ready for summer. Just like you.



**47901 Portable Screen Door \$7.50/each**

## Who'll Stop The Rain?

No one can stop the rain, and CCR should have known that. But you can measure it with this Rapitest® Rain Gauge. Has a weatherproof metal stake and protective holder which holds (as holders do) a cylindrical gauge. Max reading is 5" or 130 mm. Stake length is adjustable between 10-1/4" to 30-3/4". You don't need a weatherman to know which way the wind blows, but you do need a rain gauge to know how much rain fell. You're welcome.



**97680 Glass Rain Gauge \$14.95/each**

**NEW!**

## Holy Hoses!

You don't have to be a hoser, or even Canadian, to appreciate this 25-foot expanding coil garden hose with a (7)-function nozzle: mist, jet, shower, flat, center, cone and full. The hose, made by Savannah®, is covered in a durable polyester that's red and rather frilly, making it one of the fancier looking garden hoses we've seen. If you wanted to water the lawn outside the Oscars, this is the one—and it fits in a 5" x 8" box!



**50271 Expanding Hose \$17.50/each**

## Ouch!

Looks like a cheap kid-sized tennis racket, but brother, this ain't for the kids. It's actually a fine way for adults to work on their upper-body strength and kill bugs at the same time. 18" long, with a 6" wide paddle lined with metal grid. A coil in the handle sends high voltage through the paddle when a button is pushed; hit a bug with it and the bug will bug you no more. But despite the manufacturer's claims that it's safe for people, Scott reports that flesh-paddle contact delivers a nasty shock, nasty enough to say "Keep this away from kids!" We've seen these in other catalogs for about twice the price, so buy it from us. Just be careful with it. (2) AA batteries, not included.



**27356 Insect Terminator \$5.95/each**

## Garden Labels

The plants aren't going to name themselves. These Tall "T" Labels from RapiClip® are for your garden, so you don't forget what you planted, or what you named the plants. Labels are white, generally T-shaped and 8" tall with a 2-1/2" x 1-3/4" labeling area that looks like a basketball backboard. You'll get a pack of (10), and when you see how organized your garden is, you'll probably want another (10).



**97683 Garden Labels 10 Pk. \$2.95/each**

**NEW!**

## 30 – Bug

Around here, folks play tennis indoors in the winter. It's not our game, but we assume netters get all jazzed when they can finally hit outside again. Good weather brings bugs, which is why we love this classic 19" long 8-1/2" wide tennis racket bug zapper. It's rechargeable (USB to Micro USB charger included) with triple grid designs in the electrified webbing for safety, which measures approx 7-1/2" x 8-1/2". In yellow and black with "Charging" and "Working" indicator LEDs, a 3-mode switch and button to start zapping. Also has an LED light on the handle to show you what you're about to zap with a backhand ground stroke or an overhead smash.



**97874 Bug Zapper Racket \$9.50/each**

## Clever Idea #763

This idea is for the birds. Literally. A green plastic perch, dish, and dispenser that you can screw onto an inverted plastic pop bottle to convert it into a bird feeder. Obviously, the bottle should have been emptied of pop and filled with seed. One of those "100 things to do with old coat hangers" ideas that really works!! Complete with instructions and bail to hang the completed feeder.



**89308 Wild Bird Feeder \$3.25/each**

## Galvanized And Galvanizing

This is such a nice little set of (3) galvanized metal pots with a matching tray that we're sure it'll galvanize some Surpies into growing plants. A pair of the pots measure 4-1/4" tall with a 4" square x 7/8" lip and a 3" square body tapering down to a 2-1/4" square base; and (1) pot measures 4-1/2" tall with a 4" square x 7/8" lip and a 3" square body tapering down to a 2-1/4" square base. The pots don't have drain holes, and the tray measures 11-3/4" x 3-3/8" x 7/8". If you don't have a green thumb, use this set for some other craft application. You'll think of something clever. You always do.



**48959 Metal Pot Set \$8.95/each**

## Light as Rain

Too rainy at night? Too shady in the shade? With this umbrella light, you'll have it made. Maximize outdoor time by attaching this 8" dia x 2" thick light (using the included spring-loaded clip) to the top of the pole inside your yard umbrella. Has (36) LEDs, and 4-5 hour run-time on high, or 12-15 hours on low. Takes (3) regular "AA" batteries, or internal batteries can be charged with the included USB cable. Neighbors will flock like moths to your deck when you flick this baby on.



**50012 Umbrella Light \$13.50/each**

**NEW!**

## Daylight Come, Don't Wanna Go Home!

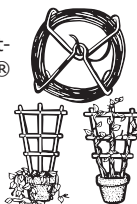
It was fine for Harry Belafonte to promote working all night on a drink of rum, stacking bananas 'til the morning come, but how, when it's so dark? These decorative, long-lasting banana LED string lights—a set of (10) in bunches of (3)—will help. Bunches measure 2-1/2" x 1-1/2" each, strung on a 4-foot cord and powered by (2) "AA" batteries, which you supply along with the Harry Belafonte record and the hi-fi.



**50275 LED Banana Lights \$8.75/each**

## Wire You Using That?

Why, you're using this 164 feet of light-duty, green garden wire by RapiClip® to keep your garden neat and tidy, that's why. Wire is 3/64" dia, meaning it's super thin and bendy and wrappable. Time to take control of your tomatoes and get your plants in order. This stuff will help.



**97684 Light Garden Wire \$4.95/each**

## Antediluvian Instrument

Get one before the flood—a 10" tall clear plastic rain gauge to hang on a wall (with 1/4" mounting holes, you supply the screws) or stick in the lawn on its stake-like bottom. Graduated up to 5" of rain in 0.1" increments, or 123mm in 2mm increments.



**92672 Rain Gauge \$2.40/each**

## Let The Sun Light Your Yard

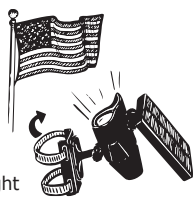
Yes, the sun already lights your yard, but with this set of (100) solar-powered white LEDs, it will light up the yard at night, too. On a 40-foot cord attached to a solar cell and a NiMH rechargeable battery, it operates in steady-on or flashing modes. Eight-hour charge cycle. Internal sensor detects ambient light. Includes mounting hardware, mollies and a 7" mounting stake. Great for modeling or doll houses.



**94916 Solar Yard Lights \$14.75/each**

## Forever In Light May You Wave

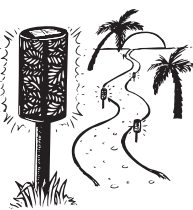
While you're running ideas up the flagpole here. Try this one, a 300-lumen ultra-bright LED flagpole light from Farpoint®. The sun never sets on patriotism with this solar-powered accessory, which attaches to flagpoles from 2" to 6" in dia with (2) included clamps. Light automatically turns on at dusk, and off in the day. Has a 1500mAh, 3.7V ICR Li-Ion rechargeable battery, and it's weatherproof and IP64-rated. Bathe Old Glory in white, or when you're feeling mad patriotic, hit a switch to cycle red, white and blue light.



**97792 LED Flagpole Light \$14.95/each**

## A Light For Your Lanai

Our friends at iZoom® call this the Lanai Solar Landscape Light, and we say that's probably a better word than Porch. Either way, use a bunch of these to light your little slice of paradise. They're light-sensor activated, dusk to dawn, with a warm white LED light, a built-in rechargeable battery, solar panel and on/off switch. In the shape of a lint roller, each light housing measures 4-1/2" tall x approx 2-1/2" dia with of a 7" shaft below it, and a 4-1/4" spike attachment below that. All you do is push it into the ground. Light housing and shaft are black plastic, and the housing has a cool tropical cut-out design for the light to shine through. Weather-proof and IP54 Rated. No need for wires or outlets..



**97794 Yard Accent Light \$4.50/each**  
**Buy 2 or More! \$3.95/each**

## Spot The Flowers

These solar-powered, wireless garden lights are on a stake like most, but these have an adjustable focus from flood to spot, to direct the light where you want it. Measure 4-1/2" dia x 15" tall with the removable stake. The light head itself is 2-3/4" dia x 4-1/2" long in a bullet shape. The cool-white LEDs shine at 100 lumens, and the solar panel on top swivels 360 degrees to catch the sunlight.



**97218 Garden Lights \$11.85/each**

## Rainbow Garden Donuts

Is your garden not colorful enough? Beat the monochromatic garden lighting blues with these 5" dia x 1" thick rounded discs with LEDs that will morph through (7) colors and make your yard a garden of visual delights. Our each is a (2)-pack of discs with a solar panel in the center that powers a rechargeable battery that lights the LEDs. Includes mounting stakes, manual on/off, and auto on/off that works via a light sensor. Weather-resistant because how dumb would it be if they weren't?



**97543 Solar Garden Lights \$15.50/each**

## Our Very First Robe!

This plush, ridiculously soft, polyester, faux fur robe works great straight out of the shower or in a lounge with your best platform heels. Unisex, like all great purple robes with two-tone brown collars and cuffs that look vaguely big cat-ish. Marked 3X, but we think it's closer to L or XL. Marked 22W-24W, measures 55" long. Put it on and you'll instantly feel like a character in an episode of Baretta. Priced at the very odd \$22.73, but since it's our first robe, complete with classic belt tie, we're happy to cut you a deal.

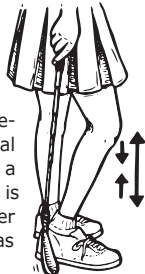


**50165 Plush Purple Robe \$14.50/each**

**NEW!**

## The Standing Shoehorn

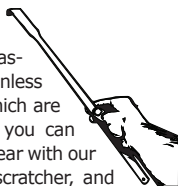
Sure, we love a good shoehorn, but with sciatica like ours, who wants to bend over to use one, knowing it could be curtains? No worries with this svelte model, which telescopes from 12" to 30". The metal horn part is 1-1/2" x 4" and on a spring for easy maneuvering. Ours is dark blue, yours might be another color, but it doesn't matter. Just as long as your socks match.



**50390 Telescopic Shoehorn \$4.50/each**

## Back To The Back Scratcher

It's back. Once upon a carnival, the bamboo back scratcher was the prize every kid came home with and there wasn't an unscratched back in America--unless the kid came home with a goldfish, which are worthless for scratching backs. Now you can return to those thrilling days of yesteryear with our high-quality, 19" long bamboo back scratcher, and you don't even have to go to a carnival to get it.



**45040 Bamboo Scratcher \$2.95/each**

**NEW!**

## You Runnin' Hot?

Standard digital thermometers for people never go out of style. Place this one under the tongue or armpit, and you'll get a quick 30 second, Fahrenheit or Celsius digital read-out. Beeps when it's ready and has last memory recall and a protective storage sheath for the tip. Turns off automatically when you forget, which you might do if you're running a fever. See how worth it this is? At this price, you might as well buy two!



**49667 Digital Thermometer \$3.95/each**

## Backscratching In The Dark

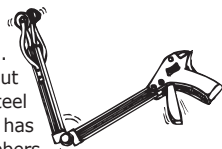
It's always a problem finding a telescopic backscratcher in the dark, and when you do, it's usually asleep. We recommend this one, with a glow-in-the-dark creepy hand on the end of a stainless-steel, four-draw collapsible shaft. Measures approx 8" collapsed, and extends to 22-1/2" of back-scratching ease.



**96759 GITD backscratcher \$2.95/each**

## Soft Touch

And easy to store. One of the better pick-up tools we've seen. Folds to just over 16" to store, but locks open at 30" with spring steel arms on an aluminum frame. It has soft, suction-cup-shaped grabbers and big, locking pistol grip. Pretty good gripping capacity too--maybe to 10 lbs or so. Get one for Mom, because at her age she can't reach the things she used to. And then get another one for yourself, because you'll be Mom's age before you know it.



**92849 30" Pick-Up Tool \$10.95/each**

## Pillows For Pinheads

OK, ok--we don't mean it. Some of our best friends have little heads. These are mini-pillows for naps at your desk, or on airplanes, or wherever. They're very soft and gooshy, with plush covers and zippers so you can remove the polyester bag of bead stuffing and wash the the outside if you drool on it. (Don't wash the stuffing or the gooshiness will be gone.) Measure just 9" long x 4" dia and we'll pick a pair from our selection of pink, purple, baby blue or lime green.

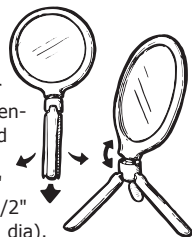


**47785 Mini-Pillows \$8.95/pkg(2)**

**NEW!**

## Mirror Mirror In The Hand

That's right, no need for a wall with this round mirror, which has 5x magnification on (1) side and regular reflection on the other (for non-vampires). Hold it by the convenient handle or open it into a tripod base for hands-free viewing. From Conair®, the mirror is about 5-3/4" in dia, including frame, and 11-1/2" long, including handle (glass is 5" dia). Gray frame swivels to find the angle that makes you look the fairest of them all. Or most. Or some.



**50352 Tripod Hand Mirror \$8.75/each**

## Add-A-Mirror

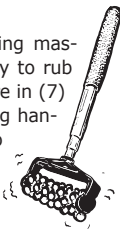
For travel, or traveling make-up artists, or anyone who needs to stick a small mirror someplace convenient. Mirror itself is a 4-3/8" x 4" glass oval mounted in a white plastic frame on an 11" long flexi-neck with a 2" suction cup to stick to a non-porous surface. Has a handy but unfortunately named suck/release lever for added grabbiness.



**49059 Suction-Cup Mirror \$6.75/each**

## Masseur On A Stick

The rubber bumps on the end of this rolling massager are in rows that rotate independently to rub you the right way. The (6) rubber bumps are in (7) 1-1/4" dia rows on a three-draw telescoping handle that extends from 13" to 23" long, so you can reach the soles of your feet or massage your cat. (Some cats like it, some don't, so a little distance might be good.)



**96788 Telescoping Masseur \$2.80/each**



## Flat Mats

Let's cut to the chase here -- buy these the first time you read this, or they're going to be gone! There aren't that many of these flexible chopping mats, and the versatile 15" x 12" x 0.024" thick mats are not only ideal for small kitchens where every inch counts, they're great for any kitchen, and for cook-outs, camping and picnics. Our each is a set of (2) translucent mats that protect countertops from sharp knives and fresh-from-the-oven cookies, and protect food from outdoor surfaces. They can be lifted and slightly folded to funnel chopped food neatly into a pot. They're dishwasher safe, and roll up for portage or storage.

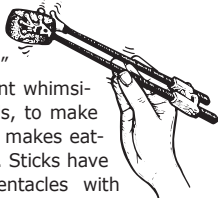


**35253 Flexible Chop Mats \$2.45/each**

**NEW!**

## Chopstick Hands

The worst thing about chopsticks? They're just arms with no hands! Problem solved. Our 9" long chopsticks have (4) different whimsical "hands" at the business ends, to make picking stuff up easier. And that makes eating more fun, especially for kids. Sticks have yellow chicken feet, purple tentacles with suckers and dark purple spots, human hands in a shake or clap position, and green frog feet with webbed toes and green spots. Each set also has a soft flexi-hinge for ease of use by those daunted by chopsticks. Sticks are black with a neon pink hinge. Food safe (duh!), and easy to clean with warm soapy water. Hands are not removable, but neither are yours. Made in China! Ages 4+.



**97890 Handy Chopsticks \$9.95/each**

**NEW!**

## Here Kitty Kitty

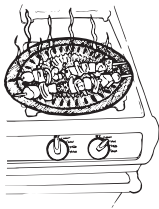
You know the problem with adorable cat-shaped ceramic salt and pepper shakers sitting in little baskets? They never come when you call them. Impossible to walk on leashes, too. Great for seasoning your food, though. Each measures approx 3" tall and 3" around, in white with nice, painted details. You'll get one that has (2) holes and one that has (3), but we can never remember which is salt and which is pepper! Just fill the (3)-holer with whatever you want more of.



**50154 Cat S&P Shakers \$6.50/each**

## Griddle Me This

When you work from home, the company picnic is in your kitchen. And you'll finally be the Employee of the Year when you fire up this 12-3/8" dia copper indoor stove-top grill. Fits on top of standard electric and gas burners, and the non-stick copper grill sits in a base that you fill with water to catch fat and oils, stop smoke, and eliminate spatter. Yes, you can still wear your Kiss the Cook apron. Now get cooking.



**47895 Indoor Smokeless Grill \$9.75/each**

## Sharp

Our hand-held knife and scissors sharpener has a pair of tungsten carbide heads pre-set at the correct angle for keeping an edge on things. Just rest the blade in the notch and pull. Pistol-grip style with a guard, in black plastic. Measures 6" x 5/8" wide, with reversible and replaceable carbide cutting heads.

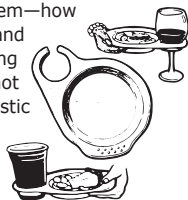


**92428 Knife Sharpener \$3.50/each**

**NEW!**

## Need A Hand With That Plate?

It's the perennial partygoer problem--how to manage your cheese cubes and BBQ cocktail weenies while sipping a delicious White Claw. Well, not anymore! This white, hard-plastic party plate has a C-shaped holder for said beverage, a deep 6-1/4" diameter plate for snacks and a grippy lip for easy holding. Dishwasher and microwave safe.



**50408 Party Plate \$1.95/each**

## ¡Cerveza Fria Luchador!

Our 5" tall Mexican wrestler bottle opener is forever in a squatting position with his arms linked in front of him, ready to pop a cap off a beer or soda. Outfitted in a black rubber suit and a matching mask with white highlights, he looks like he came straight from a Lucha Libre match. If a bottle opener could win a championship belt for style, this guy would win every time.



**50093 Luchador Opener \$7.50/each**

**NEW!**

## Claim Your Food

Keep all your special orders straight with this handy set of Farmhouse Food Markers. They're wood, 5" long and pointy, with nice laser cut shapes on the other end, from cows and pigs to chickens and leaves. Poke them into food as it comes off the grill or out of the oven. We assume the leaves are for vegetables, in case you can't tell tofu, tempeh and tomatoes from rare steaks and pork chops. Either way, they add a nice touch o' class to any dinner party or backyard bbq, and you'll get (48) of them.



**50353 Wooden Food Markers \$3.50/each**

## Twist 'Em Off, Anytime

Pickles, tamales, red cabbage and the like keep getting tougher to open, so why not give yourself a little help with this (4)-size jar opener? It's (2)-sided with one side handling 1-1/2" and 2" lids, and the other opening the 2-1/4" and 3" lids. The handle provides you with extra leverage, and a comfortable grip. Comes in an attractive red and gray, and it's easy to store.

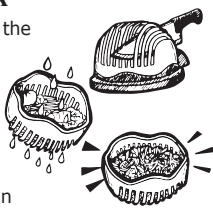


**97345 E-Z Open Jar Opener \$3.75/each**



## Chopped Salad In A Box

And dicer and strainer. Call it the salad monkey, your very own sous chef. The (2)-piece plastic 60 Second Salad Maker™ set has a 6" dia x 3-1/2" deep bowl with slats for a knife, and locks onto a plastic cutting board. Fill it with salad fixings, run it under the faucet to wash the greens, invert it onto the cutting-board bottom and slice away. Turn it 90 degrees and chop the fixings smaller. Includes a tab with a hole for hanging it up to dry. You'll get (2) of them, (1) for you and (1) for someone you like. Dishwasher safe and BPA free HDPE. Photos show a few colors but your 2-pack will be all green. Makes a great gift!



**49343 60 Sec. Salad Maker \$14.95/each**

**NEW!**

## The Telltale Wine Stopper

Edgar Allan Poe loved a little grape. Or barley. Malt. Pretty much anything that could be turned into booze, which makes this literary wine stopper so aproPoe. The surprisingly vivid, detailed bust of Poe atop the cork stopper is of substantial ceramic, and the whole thing is about 3-1/2" long. Food safe (obviously), and not a toy. Hand wash only.



**50272 Poe Wine Stopper \$5.75/each**

## A Mug To Love

Nothing says "I Love You" like a bunch of penguins nuzzling up to one another. Well, nothing except the actual words "I Love You." We have (2) lovely ceramic (12)-oz mugs here. You pick. The reddish-orange mug is covered with (40) white, yellow and gray "I LOVE YOU" messages in different languages, including Braille, American Sign Language and semaphore (plus English on the inside bottom). The white-with-black-inside Penguin Party mug features heat-sensitive images of the loving birds, which are in their regular birthday suits when the mug liquid is cold, and dressed in splashy, colorful party clothes, like Hawaiian shirts, striped pants, zig-zag sweaters, brightly colored skirts and more, when it's hot. Both mugs come in a nice gift box.

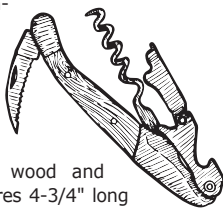


**97814 Love You Mug \$13.95/each**

**97815 Penguins Mug \$13.95/each**

## The Corks Never Had It So Good

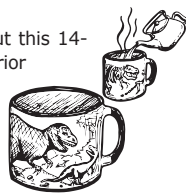
This handsome, well made sommelier's corkscrew will have you pulling corks like a pro. Foil-cutting knife, corkscrew and double hinged fulcrum bottle opener all have flip-out action. Ergonomic handle is made of attractive polished wood and brushed stainless steel. Measures 4-3/4" long when closed, and approx 7" when doing its thing. Now you just need a towel to drape over your forearm.



**49692 Sommelier Corkscrew \$6.75/each**

## The Naked Dinosaur Mug

Sure, all dinosaurs were naked, but this 14-oz ceramic mug with a white exterior and green inside lets you see under their skin. Featuring pics of multiple dinos on the outside, when you pour in hot liquid, they shed their skin to show their skeletons. Measures 3-1/2" tall x 3-3/4" dia, with plenty of room for marshmallows.



**97236 Mass Extinction Mug \$13.95/each**

## Got Tiny Stuff To Strain?

You'll need a set of tiny strainers. This (3)-piece, all-metal set includes (1) strainer each at 3-1/2" dia, 3" dia, and 2-1/2" dia. Cute as a bunch of baby buttons, and the current favorite of the artisanal cocktail crowd for keeping coffee crumbs out of the espresso martinis.



**48769 3pc Mini Strainer Set \$2.75/each**

**NEW!**

## Wrestle With Drinks, Sans Ring!

Avoid that embarrassing moment when exciting luchadores show up for drinks and you give them boring coasters. This colorful Lucha Libre coaster set from Gamago features (4) silicone rubber coasters, each with a unique Mexican wrestling mask design. They're circular, like many coasters, and 4" dia in green, yellow, light blue and black. Food safe, hand-wash only. Ages 12+. That goes for wrestling, too.



**50269 Lucha Libre Coasters \$4.75/each**

## The Caffeineozoic Era

Trouble keeping your geologic eras straight? We feel your Paleozoic pain. This colorful 12-oz ceramic mug has a graphic timeline wrapped around it illustrating the Pre-Cambrian era up through Paleozoic, Mesozoic, and Cenozoic periods. And if you're a good geology student, and finish all your coffee, you'll see an impression of a trilobite fossil in the bottom of the cup. Microwave and dishwasher safe.



**96811 Pre-Cambrian Cup \$13.95/each**

## Measuring Matryoshkas

These cuties are like Russian nesting dolls, except they have kewpie-ish faces and they're a set of measuring cups. In all-white, heavy, food-safe plastic, the tops hold 1, 2/3, and 1/3 cup, and the bottoms hold 3/4, 1/2, and 1/4 cup, all labeled inside. Pat says they'll "doll up your kitchen," but the rest of us don't like to encourage that sort of humor. Aw, who are we kidding—of course we do!



**97351 Nesting Doll Cups \$14.50/each**

## A 4-Pack Of Lights

You don't chill and guzzle this 4-pack of Lights in front of a game. These are actual light-up lights, in RGB LED color, with a remote control. Lettuce explain. They're called LUMN8™ lights, which we can appreciate, considering we just wrote "Lettuce explain." Measure 2-3/4" dia each x approx 1" thick with (10) super-bright LEDS each, (10) brightness levels and (13) colors, including cool white. Takes (3) "AAA" batteries each and now includes the batteries and a second remote!



**50004 RGB LED Disc 4-Pack \$16.50/each**

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**93038 Backwards Clock \$13.50/each**

**NEW!**

## You're Just Projecting

You don't need your therapist to know that you're projecting again when you fire up this far-out Star Projection Lamp. Buttons control a multitude of lighting options: single color, dual color, tri-color or white with various added-color options. Runs on (4) "AAA" batteries or the included USB-barrel plug adapter. Lamp looks like a 5" dia ball resting in a 1" high base. Quite cool.



**97853 Star Proj. Lamp \$19.95/each**

## Self-Sculpting Sand

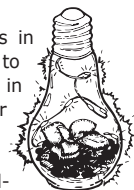
A real desktop mesmerizer. This 7"x 5" moving sand sculpture creates endless sand-dune vistas, and can be so easily flipped to start over that you need never go back to actually working. The sand is so fine it's nearly liquid; the current version is called Polar Dessert and is white and blue with a touch of black mixed in, plus a little glitter. Black base and frame brings the total size to 8"x 5-5/8".



**93744 Sandscapes Desk Art \$21.50/each**

## Garden In A Bottle?

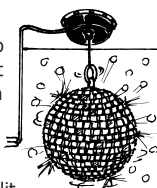
You know about messages and ships in bottles, so it's probably time for you to branch out with these terrariums in bulbs. It was bound to happen. Our very nice, clear-glass, upside-down light bulbs measure 7" tall x 3-1/2" dia at the widest. Inside they have polished rocks and plastic succulent foliage accented by a stylish 10-LED string of grain-of-wheat-style lights twisting through it. Featured flora include agave, aloe vera, torch plant and jade. Comes with a button cell battery and a spare. Just press the top to turn on the lights.



**97063 Light Bulb Terrariums \$7.95/each**

## Mirrors In The Air

Disco balls never get old, but they do get reflective. This Mirror Ball Kit includes a 6" dia mirrored ball and a motor with LED lights. Motor's 5-1/8" dia x 1-3/4" with a 1-3/8" cone that houses the shaft and chain, which extends an additional 8-1/4" with a splitting. It can be mounted or hung from the attached hanger. Ball spins approx 4 rpm. Has on/off/sound-activated settings, and requires (3) "AA" batteries.



**97780 Motorized Disco Ball \$39.95/each**

## The Shape Of Cool™

The Shape of Cool™ is trademarked. Really. And its owner is Lava® brand lamps. Accept no substitutes, we always say. These assorted Lava® Lamps are 14-1/2" tall in silver aluminum and comes in assorted liquid/wax color combos. (Our choice) We assure you it'll be a classic Lava® combo. Includes the 25W bulb in the base. UL.



**93867 Classic Lava Lamp \$33.50/each**

**94333 2pc Replacement Bulb \$6.50/each**

## Desktop Atom

Yes, your desktop is made of atoms (you, too) but this is a 7" dia chrome and black model of an atomic structure (Boronish, Paul says) that keeps on turning via the magic of electromagnetics, at least until the (4) AA batteries you put in it wear out. Stands approx 9" tall on its base. Ignore that "perpetual motion" on the box, unless you have a perpetual battery. Minimal assembly required, but a maximum person like you won't have a problem with it.



**95421 Kinetic Sculpture \$19.95/each**

**NEW!**

## A Jolly Parrot

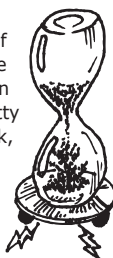
We like to call this fella Captain Pirate, since that's what it says on the rum barrel he's got one foot propped up on. But the box calls him Capin' Parrot Pirate. Arrrgghh, we're gonna give that one a wide berth. Stands on a 2-3/4" wide oval base, and about 8" tall to the top of the Jolly Roger flapping behind his head. He's holding a bottle of something, and he looks ready to party. We'd be proud to display him in a basement bar, rec room, lake house, camper or back yard.



**50383 Parrot Pirate \$4.50/each**

## Time Marches On

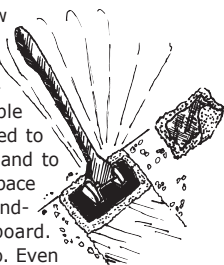
No, it doesn't; it runs out. See for yourself with this hourglass full of iron filings. The steel base has a magnet, so time flies when the glass is on it, and the filings make pretty stalagmites. Stick a magnet on the neck, however, and you can stop time altogether. Glass is 5-1/2" tall on the base and filings run out in about 40 seconds (three trips make a two-minute egg) with the magnet, somewhat longer without it.



**95137 The Iron Hourglass \$9.50/each**

## Hand-held Swiper

I seen it on TV! This window cleaner has a 14" long pivoting handle ending in a 5" x 3-1/2" pad with a removable and machine-washable microfiber cover. It's designed to clean glass with just water and to fit easily into that tricky space where the inside of your windshield meets the dashboard. Works for back windows, too. Even works in trucks. And houses.



**94078 Microfiber Wiper \$3.95/pkg(2)**

## Sew Buttons On Your Overwear

Go ahead and sew them on your underwear too. It's none of our business! This very slick (31)-piece sewing kit from Living Solutions™ comes in a hard-plastic travel case, 8" x 2-1/2" x 1-1/2" (like an eyeglasses case), and includes all your favorites: folding scissors, seam ripper, super glue, measuring tape, (4) buttons, (6) pre-threaded needles, (6) straight pins, (10) safety pins and...a thimble. Duh.



**50195 Travel Sewing Kit \$5.75/each**

**NEW!**

## 6-String Stand

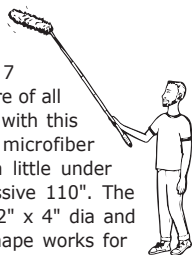
We've lost a lot of guitar legends lately. Van Halen, Beck, Rossington. The list goes on. And so does the music, so take care of your guitar and store it properly on this sturdy metal stand with padded arms and head. It's 14" tall when closed, but 12-1/4" tall when open x 11-1/4" wide and 12" deep. The (2) rear legs fold out and have adjustable feet. Front legs have padded fold-down arms 5" long before tilted tip ends. Everything's black, like rock-'n'-roll. It'll hold other instruments, too—not just guitars. And if you're not into music, it's a great, sturdy easel that'll display artwork, signs, schedules, announcements, menus—whatever ya got. But if you don't practice that guitar, you'll never make it to the hall of fame.



**50437 Guitar Stand \$9.95/each**

## Dust Like A Giant

Got dusty ceiling fans? High curtain rods? Spots that are hard to reach unless you're 7 feet tall? No problem. Take care of all of your dust once and for all with this sturdy 6-draw telescoping microfiber duster, which extends from a little under 33" all the way to an impressive 110". The business end is approx 17-1/2" x 4" dia and can be bent into whatever shape works for you. Folded down, the whole thing is only 20" long. Not flimsy at all, in case you were wondering about that. Why live with dust when you don't have to?



**96853 Telescoping Duster \$12.50/each**

## Repel Rodents Regularly

Critter beware! The best thing about these Ultrasonic Pest Reject critter repellers? You just plug them in and let them work their magic. You'll get (4) of them, each offering 850-1300 square feet of protection (or 80-120 square meters if your bugs are Canadian). Each plug-in draws a paltry 3W of power and looks like a computer mouse that hangs from a standard outlet. Sends out a 22-65 kHz wave that scares away insects and rodents but is outside of most people's hearing range.



**49910 Pest Repeller 4-Pk \$12.50/each**

**NEW!**

## A Book With Nothing To Say

Don't expect to while away rainy afternoons curled up with this book in your lap. But hey, if you want to hide your fancy watch or stash of...chocolates...somewhere, crack this baby open! It's a book safe, see? Looks just like a worn old book, with "DREAM the impossible SEEK the unknown ACHIEVE greatness" on the cover in white and orange and "DREAM" in white down the spine, but it's hollowed out so you can hide stuff in it. Measures approx 7" x 4-7/8" x 1-1/2" with a 5-1/2" x 3-1/5" x 1-3/16" interior, and has a magnet that snaps it shut. Put it on a high shelf just to be safer.



**50189 Stash Box Book \$7.65/each**

## Save Electricity And Valuables

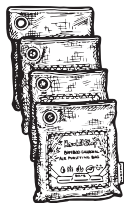
You can do both with this non-functioning, fake electrical outlet that's actually a small safe. Looks like an ordinary off-white outlet, but has a 7" x 2" x 2-1/4" cavity in back. Swap out a real outlet, or use the teensy dry-wall saw that's included and make a new bogus one anywhere you like. This one even takes plugs for further verisimilitude.



**32791 Outlet Safe \$5.95/each**

## Indoor Charcoal

Bamboo and charcoal aren't just for tiki bars and barbecues anymore. You've got smells, and these odor-absorbing bamboo charcoal air purifying bags will eat them up. You choose: the (4) eco-friendly, reusable La La's Land bags, approx 5" x 5" x 2-1/4" each, which naturally eliminate odors and moisture, rejuvenate when you stick them in the sun a couple hours a month.



**49092 LaLa's Land Odor Bags \$9.50/each**

## Threading Needles In The Dark?

Life, and needle-threading, is hard enough, so this little tailor's friend has a 3/32" loop with a white LED below it so you can see what you're doing. Includes a pair of button-cell batteries and the threader has a cover plus a little hook so you can string it on something and find it in your sewing box.



**95631 Lighted Threaders \$5.50/pkg(3)**



## Surprise!!

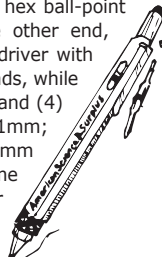
Mystery boxes of stuff like what you see in the catalog. Maybe we had a little left but not enough to continue the listing. Maybe we only got a few as part of an odd lot. Maybe we lost some, and just found them in the warehouse. You will get items which originally listed for at least \$25.00 total in our catalog (or would have, if we had enough). You pick. The "electro-mechanical" box has things like motors, switches, hardware and components that are useful parts but want to be worked into something bigger. The "consumer" box has more ready-to-go type items, and things that don't have as technical a flavor, like bottles, toys, books, and giant rubber bands. The fun is in the mystery and surprise. Perfect if you don't know what to give Aunt Maude and Uncle Ned, or if you can't decide how to bring your order up to the minimum. Every couple of months the contents will keep changing, so even if you have gotten a box before, feel free to order again!!



|                                |                    |
|--------------------------------|--------------------|
| <b>23607 Electro/Mech. Box</b> | <b>\$12.50/box</b> |
| <b>23610 Consumer Box</b>      | <b>\$12.50/box</b> |

## Penstyluslevelrulerdriver

It's a ninefer. This 6" long x 1/2" hex ball-point pen has a rubber stylus at the other end, which unscrews to reveal a tiny driver with both small Phillips and regular heads, while the shaft has a little bubble level and (4) rulers: 0-4" x 1/16"; 0-10cm x 1mm; and both 1/200mm and 1/300mm rulers. The ninth part is our name on the side, so you remember where the coolest stuff comes from. Plus it's in the ruler shade of yellow, with a pocket clip.



Need more ink? Our refill pack is a set of (2) black and (2) blue cartridges. Just pull out the silver knurled tip of the pen to screw in a new ink cartridge and your Great American Novel will be finished in no time.

|                                     |                      |
|-------------------------------------|----------------------|
| <b>96537 AS&amp;S Nine-Way Tool</b> | <b>\$7.50/each</b>   |
| <b>96875 Pen refills</b>            | <b>\$3.95/pkg(4)</b> |

## Don't Forget NASA

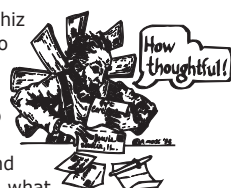
We suppose commercial space travel is fine, if you can afford it, but let's not forget the little agency we all used to cheer on when driving across three states for vacation seemed like a big deal. Show your love to the professionals with our official NASA gear. You pick: the NASA Meatball Logo patch is rayon, approx 4" in dia, with a hook and loop back for attaching to various clothing and gear, but you could sew it on something, too; or the sturdy, brushed twill, one-size-fits-most, low-profile black cap with an adjustable hook and look strap, and the classic Meatball Logo, approx 2-1/2" dia. Just so you know. The NASA hat is also available with the modern NASA Worm logo stitched across the front.



|                                |                     |
|--------------------------------|---------------------|
| <b>97408 NASA Patch</b>        | <b>\$3.95/each</b>  |
| <b>97407 NASA Meatball Cap</b> | <b>\$12.85/each</b> |
| <b>97248 NASA Worm Hat</b>     | <b>\$12.85/each</b> |

## Gift Certificates!!

Twelve-year old Tommy is a whiz with kits and models—but who knows which one he wants? Tommy's teacher creates great art and craft projects—but who knows what off-the-wall materials will inspire her? And Grandpa Sam! Who knows what motors or bearings or resistors or piezo speakers he wants? Or what in tarnation he wants them for? Doesn't matter! Give them all gift certificates! Just select whatever combination adds up to the amount of the gift you want to give, for mail orders include the name of the recipient (write extra legibly, please). We'll send you or him or her one of these handy gifts, complete with our signature sketch of Jarvis. (No charges for shipping and handling on a gift certificate, but those will be charged on the order against which the certificate is redeemed.)



|                               |                      |
|-------------------------------|----------------------|
| <b>31870 \$10 Gift Cert.</b>  | <b>\$10.00/each</b>  |
| <b>31880 \$25 Gift Cert.</b>  | <b>\$25.00/each</b>  |
| <b>42516 \$100 Gift Cert.</b> | <b>\$100.00/each</b> |

## Surpie Stuff

If you're a surplus groupie, if you think Jarvis sits at the right hand of St. Peter, if you can see our initials without titting, you should be flaunting your devotion - drinking out of our white coffee mug and wearing our soft T-shirts, all with the likeness of Jarvis (our flying mascot), our corporate name and our inspiring tag line, "Incredible Stuff, Unbelievable Prices."

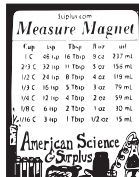


We have thoughtfully ordered the shirts in gray, the best color to wear when digging for surplus treasure. The T-shirts are 98% cotton, and will shrink. Order accordingly. Don't just sit there, Jarvisize your wardrobe.

|                                   |                      |
|-----------------------------------|----------------------|
| <b>94001 AS&amp;S Coffee Mugs</b> | <b>\$4.95/pkg(2)</b> |
| <b>90267 Lg T-Shirt</b>           | <b>\$9.95/each</b>   |
| <b>90268 XL T-Shirt</b>           | <b>\$10.95/each</b>  |
| <b>90269 XXL T-Shirt</b>          | <b>\$11.95/each</b>  |

## Must Have AS&S Accessory!

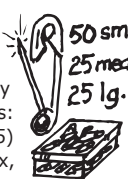
Jarvis says you need this! Kitchen conversions are easy with this 3" x 4" deluxe American Science & Surplus fridge magnet that lists everything from a tablespoon to a cup with the equivalent in ounces, tablespoons, teaspoons, milliliters and fractions of a cup. If your kids already have fridges of their own, you can buy extra magnets for them - unless they were the only kids on the block who knew how many ounces were in a cup. Kitchen Fun.



|                             |                    |
|-----------------------------|--------------------|
| <b>96880 Measure Magnet</b> | <b>\$0.75/each</b> |
|-----------------------------|--------------------|

## Painless Pins

These are your classic safety pins, invented by the Mycenaean Greeks in the 14th Century BC, and still available today through AS&S. You'll get (100) in (3) sizes: (50) at 1-1/8" long; (25) at 1-1/4"; and (25) at 1-1/2", all in a handy reusable plastic box, which even the Mycenaean didn't have.

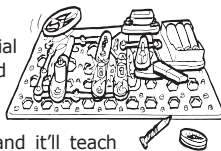


|                              |                    |
|------------------------------|--------------------|
| <b>93542 100 Safety Pins</b> | <b>\$2.25/each</b> |
|------------------------------|--------------------|



## It's A Snap

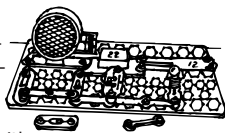
Snap Circuits® kits are perennial faves here at the home office, and this 47-piece kit is an electronic honey. The most fun you can have without a soldering gun, and it'll teach you about electricity and magnetism. You'll learn how the electricity in your house works, and specifically how light switches control electricity, among many other things. Leads to more than (90) projects, and includes a 68-page profusely illustrated manual and a large base grid. The manufacturer, Elenco®, says it's made for ages 8 to 108, but we've never tested it on anyone over 94, so we can't verify that. You add a trio of "AA" batteries, which, conveniently, we can include in your order.



**97026 Snap Circuits STEM \$53.95/each**

## It's A Snap!

with our best selling electronic kit. Build 100 or more electronic projects from a Reflection Detector to a Simple Salt Water Alarm with Snap Circuits Jr. The Elenco kit, a Dr. Toy Winner, has a grid base and a selection of conductors, resistors, switches, integrated circuits and more, for a total of (30) color-coded snap-in parts. For ages 8 to 108, the easy-to-use components and well-designed instruction manual make this a perfect way to spend some quality time with a bright young child! **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**92133 Snap Circuits Jr \$38.95/each**

## Let The Robot Pick It Up

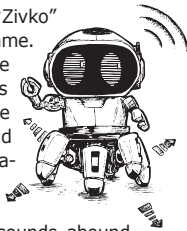
Before robots take over completely, it might be a good idea to learn a little about how they work. Start with this Elenco® Joysticks Robotic Arm Kit. After building it, you'll understand mechanical basics and be able to watch the inner parts working in tandem (mechanical rods, planetary gears and transmission) as you control the arm's (4) axes in (8) different directions simultaneously and easily with (2) joysticks. Pick up objects of different sizes and shapes with the convertible (2)- and (4)-claw grippers. Fully constructed, the machine measures approx 20" long x 10-1/2" high x 6-1/2" wide. Requires (2) "D" batteries, not included, but we've got them for you. Ages 10+



**97523 Elenco Robotic Arm \$48.50/each**  
**May Blowout! \$19.50/each**

## What Has Six Legs & Follows You?

Zivko the Robot. Just call it "Zivko" because "the Robot" is its last name. Using just a screwdriver and side cutters, you build Zivko from this 107-piece S.T.E.M. kit. Set the mode for "Follow Me" or "Explore," and Zivko will track you, or evade obstacles, respectively, via an infrared sensor and micro-controller programming. Interactive LEDs and sounds abound. Measures approx 5" x 5-1/2" x 6-1/2" when assembled with all (6) legs. You add (4) "AAA"s for power, which is the least you can do for someone this cute. Ages 10+.



**96931 Zivko Robot \$46.95/each**

## Begin Electronics!

Cool kit to introduce the beginner (age 10+) to the fabulous world of electronics. You will learn the basics of putting together circuits through over 50 projects building actual devices like an alarm, a radio, a metal detector and much more. The simple but complete instructions explain voltage, current resistance etc. This kit from Elenco is a giant "breadboard" with wires that can be connected to form the circuits as explained in the instructions...and all without soldering! A fabulous educational item at a fabulous surplus price!! **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**29781 Electronic Playground \$26.50/each**  
**May Blowout! \$19.50/each**

**NEW!**

## Your New Best Friend

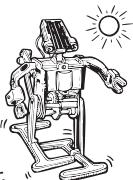
Meet KC3, a one-of-a-kind, build-it-yourself Keypad Coding Robot. Like you, KC3 is unplugged! No need for a computer or app! Practically human! But seriously, bot builders, this approx. 6" high x 7" long mission-based coding buddy is designed to inspire the budding coder, with beginner-friendly building and coding methods. Can be built and re-built into (3) roles: Shooter with (3) fireable darts, Doodler which uses a marker to draw and write and Sweeper who cleans up in a programmed pattern. Weren't Doodler and Sweeper two of the seven dwarfs? Anyway, Elenco® made the KC3, so you know it's a winner. You supply (4) "AAA" batteries and a couple household tools, but that's the least you can do, considering all that the KC3 is going to do for you. Ages 8+.



**50290 Keypad Code Robot \$24.95/each**

## Green Robot

Actually, robots are electrovores, so they're all green. But this robot kit is an award winner from Green Science® and it's solar, so it gets its nourishment from the "electricity generated by the solar panel on top of its head. Includes a solar panel, motor, gears, arms, legs and instructions. Punch out the template to turn it into a cardboard T-Rex, or use a coffee cup to make a cute critter. For ages 5+.**⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**97267 Solar Robot \$21.50/each**

## Catch Some Rays

And teach a kid (8 and up) the basics of solar power. This excellent educational kit comes with (9) 0.5VDC solar cells pre-wired in sets of (3) and mounted in a 5" x 4" x 7/16" black-plastic frame with screw terminals on the bottom. The kit includes a 1.5VDC motor with leads and a mount, a fan blade and (4) plastic discs from 5/8" dia to 2" dia for mounting on the motor shaft, a 1.5V bulb with leads, a sound module, and cards to mount on the discs. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**92923 Deluxe Solar Kit \$23.95/each**

## Kids Clock Kit

Teaching a kid how to manage time—hey, that's up to you—but this wind-up clock kit teaches kids the basic mechanical principles of gears and pendulums. Clock has a clear body, approx 7-3/4" dia x 1" deep with a 1/2" tall base, and individually colored gears for easy identification. It's spring-driven, so no batteries are needed. Bell "dings" in 15-minute intervals. Tweaking the pendulum mounting, and tuning it, takes a little focus. Ages 6-10. ! **WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



**97727 DIY Clock Kit \$24.95/each**

**NEW!**

## DIY Cardboard Game Kit

These DIY cardboard game kits are fun and easy to assemble. Featuring a small number of components and relatively basic instructions, no tools or batteries are needed. Then, kids can start playing with their very own bowling alley or pinball machine. Each kit has (11) cardboard sheets and all the other parts needed for the games. Durable enough that it'll still be around when the kids have moved on to teenage rabble-raising. You pick: the bowling alley, with (6) pins, (2) balls, measures approx 21-1/2" x 7" x 5-1/2"; or the pinball machine, with (1) marble, (3) elastic bands, measuring approx 15" x 10" x 6". ! **WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

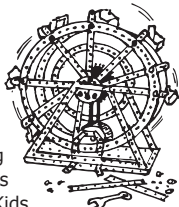


**50348 DIY Bowling Alley \$12.50/each**

**50349 DIY Pinball Game \$12.50/each**

## Musical Steel Wheel

Let them build like their grandfather built. This colorful Steel Works Ferris Wheel construction kit from Schylling has over (950) pieces, plus tools to assemble a 14" tall model. Includes a wind-up spinning mechanical movement that also plays "The Entrance of the Gladiators". Kids can take it apart and use the pieces to assemble a creation of their own. The possibilities are just about endless. For ages 8+. **WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



**95554 Ferris Wheel Kit \$56.95/each**

## Lego® Gets Kinetic

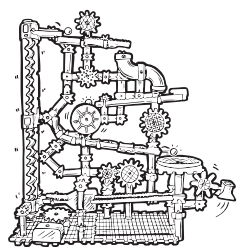
Make a whole bunch of fun and instructive Lego® machines/chain reaction models like marble runs and mousetraps involving ramps, buckets, funnels balances and much more. Comes with (33) Lego® elements, (6) Lego® balls, a dozen paper props, and a 78-page instruction booklet for (10) machines. You add a few common household items. Includes suggestions for more complicated devices if you have your own Lego® pieces, and if you don't, what are you waiting for? **WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



**95264 Lego® Kinetic Kit \$23.95/each**

## Not Your Average Marble Run

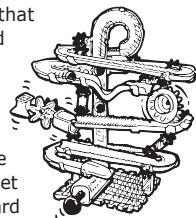
Marble Mania® Extreme Glo is an action-packed marble maze kit that stands more than 2 feet high and has a power lifter, windmill drop and bright LED lights. It's a STEM kit, and includes more than (200) colorful pieces, including marble channels, 3D connectors and (5) LEDs. Ages 8+. **WARNING: CHOKING HAZARD—Small Parts and Marbles.** Not for children under 3 yrs.



**97390 Marble Mania Glo Kit \$64.95/each**

## Drivers, Start Your Marbles

The Indy 500 dropped that "Gentlemen" intro years ago, and so do we for the start of the most exciting marble-maze run this side of wherever the other most exciting marble-maze run is held. The (100)-piece Marble Mania® HOTSHOT construction set won the Top Toy of the Year award from Creative Child Magazine. Includes a marble launcher, windmill drop, gears, multiple track styles and a color manual. Finished set is a foot and a half tall, unless you design your own bigger version. Ages 8+. **WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

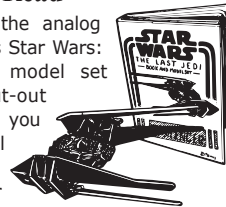


**97391 Marble Maze Set \$35.50/each**

**NEW!**

## Star Wars Build And Read

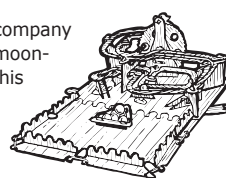
Bring the future back to the analog world it was created in. This Star Wars: The Last Jedi book and model set includes a Styrofoam cut-out model of the Silencer that you can put together, and a cool (32)-page book you can read. It's got instructions for the model and very detailed comic book-style color illustrations and descriptions of characters and equipment, from Kylo Ren to R2-D2 and the Millennium Falcon to the Command Shuttle. We suggest doing one thing at a time, though. Build or read. Book/package measures 5-1/2" x 7-1/2".



**50256 Jedi Book Model \$6.75/each**

## Toys-R-You

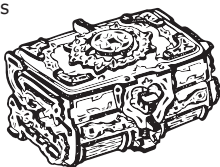
From Smartivity®, the company that makes DIY toys that moonlight as STEAM teachers, this Marble Slide/Billiards Table combo kit is made of re-engineered laser-cut wood (recyclable, non-toxic and sustainable), and is assembled using only rubber bands, with no glue required. Fun to build and play, and based on principles of gravity, centrifugal force and geometry. The finished game measures 9" x 12". For ages 8+.



**97519 Marble Slide Kit \$39.95/each**

## The Self-Opening Fancy Box

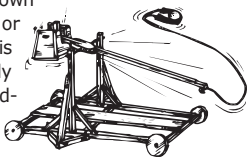
The secret is in the gears. This 185-piece kit from UGEARS® assembles in 2-3 hours without glue or tools, and results in an 8-compartment box. Opening the lid activates (3) main blocks to the side and front. A third block moves a lower drawer with (6) compartments, while a secret button on the back opens (2) secret compartments. Includes a locking latch. No doubt about it—this box is fancy, festooned with myriad floral and ornamental design elements. Completed box will measure approx 11" x 8-3/4" x 8". Made in Ukraine. For ages 14+.



**97188 Fancy UGEARS® Box \$49.95/each**

## Lay Siege To The Doghouse!

Right after you build your own working medieval catapult or trebuchet. All you'll need is glue, scissors and a steady hand to construct these wooden, Canadian-made siege engine kits. The catapult stands 6" tall x 5" wide x 10" long and will toss assorted stuff 15 feet or farther, depending upon the stuff. The finished trebuchet will be 26" long x 18" wide x 24" tall and will propel small objects (meatballs?) 20 feet or more. Both include detailed instructions. Note: Please don't propel small mammals, and please don't put anyone's eye out. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

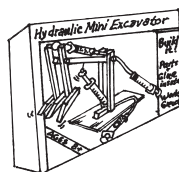


**92886 Model Catapult \$15.95/each**

**92887 Model Trebuchet \$22.95/each**

## Hydraulics Made Easy

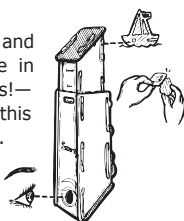
Cleverly made, and mighty heuristic, too. For someone entranced by hydraulics, or for a whole classroom of students, there's the Pathfinders 4-In-1 teaching kit, with 4 different hydraulic-system kits that use unfinished wood, transparent tubing, and plastic syringes, which power the movement. The mini models include an excavator, scissors lift, cherry picker, and platform lifter. Bases are approx 4" x 7" and finished heights vary, thanks to those syringes! Very clever teaching tools for ages 8 and up. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



**93629 4-In-1 Hydraulics Kit \$34.95/each**

## Scope This Out

What do submarine commanders and kids spying on their parents have in common? That's right—periscopes!—like the one your kid will make with this excellent kit from Smartivity™. Made with sustainable materials, including wood and child-safe mirrors, it has (42) total parts and will measure approx 12-1/2" x 11-1/2" x 2" when assembled. Includes illustrated instructions. Also includes a little sailboat among the waves to practice on. No glue or tools needed. For ages 6+.



**97520 Wooden Periscope \$29.95/each**

## Sea Monkeys, Do Monkeys

Yes, we have The Amazing Live Sea Monkey® aquarium kit, just like the ones from the comic books. The (9) piece ocean zoo includes brine shrimp eggs, growth food, water purifier, plus an official plastic feeding spoon, 32-page handbook, life insurance policy, growth guarantee, and the plastic aquarium with built-in magnifiers for viewing your little friends, and a vented cover. Great gift for those budding young marine biologists. Ages 6+.



**90288 Classic Sea Monkeys \$15.95/each**

## Bone Up On Anatomy

You're not going to blow money on an actual human skeleton, are you? Consider that for a tenth of the price you can get an anatomically accurate skeleton done in plastic. This model is male (judging by the hips) and has many articulated joints—jaw, shoulder, knee, etc. Its small size (33") makes it practical for classroom use, since it can be passed around the room. Other nice touches include discrete neck vertebrae, a sectioned skull, and very little "flash" from the plastic molds. It also comes with a metal display stand, weighted at the bottom to prevent spills. Yes, some concessions had to be made because of the size and price, but this is still an invaluable teaching tool, and quite a nice decoration for those with morbid minds.



**89242 Plastic Skeleton \$65.75/each**

## Keep Your Ants Down on the Farm

All plastic ant farm, 6" x 8-1/2" x 3/8". The ants will live between two parallel sheets of plastic, and you will be able to watch them build their tunnels and chambers. Stands upright on its own base and includes an escape-proof cover. You must return the included certificate to the ant man, who will ship a small vial of the little critters straight to you (seriously). Wonderful for frustrated myrmecologists out of touch with the everyday ant. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



**88021 Ant Farm \$19.95/each**

## Ginormasaur Insides

Even the squeamish can build these jumbo kits from Heebie Jeebies because they're skeletons—no guts—and they're made of wood. No glue required, and sandpaper and instructions are included. Each kit, which ships in an 18" x 12" x 1" package, takes about 30 minutes to construct and leaves you with a larger than average dino skeleton. Wood can be decorated however you wish or left plain. You pick: the tremendously tall 20" Tyrannosaurus, the lengthy 28" long Stegosaurus, or the Pteranodon with an impressive 48" wingspan. Ages 4+! **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



**97728 T-Rex Skeleton Kit \$27.65/each**

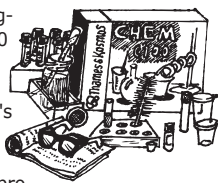
**97729 Stego. Skeleton Kit \$27.65/each**

**97730 Pteranodon Skel. Kit \$27.65/each**



## Chemistry Lab In A Box

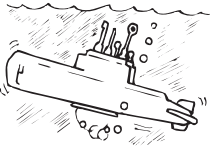
This is the new, improved, bigger and better CHEM C1000 beginner chemistry set from Thames & Kosmos. Follow Professor Probenius, the world's most distinguished cartoon chemistry professor, through the 80-page manual while he provides safety advice and instructions for carrying out 125 diverse experiments. Build a fire extinguisher, make water flow uphill, identify chemicals, split water into hydrogen and oxygen and much more. Includes the simple lab equipment and supplies you need to experiment with air pressure, surface tension, acids and bases, indicators, electrochemical reactions and chromatography. You add some common household materials. A superior kit for ages 10 and up. Winner of the Gold Award® from Parents' Choice. **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



**94374 Basic Chemistry Set \$59.95/each**

## Diving Submarine

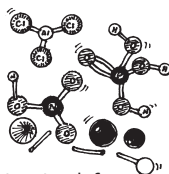
Back in the days when technology was a good guy, kids got diving submarines that they charged with baking powder and played with in the bath tub. Now kids can have the same fun again. We have found a (gray) submarine, about 3" long, that can dive and surface up to a dozen times with a single charge of the baking powder that you get to supply. Comes with instructions. **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



**89189 Undersea Explorer \$4.95/each**

## Build Your Own Universe

Make a nice start at constructing your very own universe with this excellent molecule model set. You get (24) 3/4" and (25) 1" plastic balls in assorted blue, black, yellow and orange colors with varying numbers of holes for connectors; (26) white ball/rod combos to stand for hydrogen; and (27) connector rods in (3) lengths for valency bonds. Includes a chart explaining the system and a periodic table inside the sturdy storage box. Great classroom tool for ages 13 and up. **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



**94681 Atomic Model Set \$29.95/each**

## You Like Science? Sweet.

Candy Chemistry, from Thames & Kosmos®, is a serious kit for kids 10+ outlining (25) experiments that demonstrate how cooking is chemistry. They can learn about science while making sweet treats. Includes a (48)-page booklet, plus gummy candy and chocolate molds, foil sheets, a candy thermometer, lollipop sticks, baking cups, multiple shape cutters, a chocolate egg mold, dipping fork, sugar spatula and other tools. You supply food ingredients, common kitchen tools, a stove and a kid. Requires strict adult supervision. **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



**97240 Candy Chemistry \$36.95/each**

## We'd Like To Plant A Seed

If you'd like to, too, we have three ways for you: our Go Wild Special is a canister with 1 oz of wildflower seeds in approx (25) varieties chosen to appeal to pollinators and to fill about 150 square feet in USDA zones 3-11, which is pretty much North America; our Here Comes the Sun option has 2.5 oz of sunflower seeds so you can become the food source for birds and baseball players all summer; and our Johnny Sequoiaseed option has (7) sequoia tree seeds per packet, along with 1/2 oz of soil, a small bag of pebbles and a vented canister to get them started so that in approx (83) generations, your progeny will have a tree 36 feet in diameter. Better pick a wide spot in the yard for that one.



**97118 Go Wild Seeds \$9.85/each**

**97119 Sunflower Madness \$9.85/each**

**97120 Sequoias-R-Us \$9.85/each**

## The Bug Catcher

Fireflies are easy enough for kids to catch by hand, but for flitting butterflies, moths and grasshoppers, nothing beats a roomy Bug Catching Net like this one. Hoop measures 8" dia, and the net extends back a whopping 28"—so the bugs come in for a soft landing and don't get hurt. Handle extends to 21" long, for extra reach. From Edu-Toys®. Ages 6+.



**49954 Extendable Bug Net \$7.50/each**

## What's The Point Of Crystals?

Crystals are for pointing toward you or away from you, depending on what you believe or want, or for polishing, or just for looking at. You get a 3-pack of quartz point crystals, approx 1" to 2-1/2" long, ready for psychic healing, jewelry, or plain ol' lapidarian fascination. Your hunks of point crystal might have an actual point, might not: nature's like that.



**94132 Quartz Crystals \$5.50/pkg(3)**

## Box of Rocks

About 30-40 highly polished stones, all shiny, translucent, or brightly colored, ranging from 3/4" long to 1/8" long. Great for mosaics, jewelry, or aquariums.



**90006 Tumbled Gemstones \$4.75/each**

## Pick Pick, Chip Chip

Rock hammer with one squared chipping face and one pointy picking face, ideal for prospectors, rock hounds, construction and more. A single piece of forged and polished steel with a molded rubber grip makes this a solid and reliable tool that will last. 10-1/2" long x 6-1/2" across the 20 oz. head, 1-3/4 lbs. total. Well made. Good buy. Good bye!



**88055 Rock Hammer \$19.95/each**



## Rubber Chicken With Report

This goldenesque rubber chicken can talk! Actually, squawk. Known as the Shrilling Chicken, it's 11" long, in chicken-skin goldish color, complete with goose bumps, a squish me tag and don't forget the gaping mouth. Squeeze it for hours of humorous, attention-grabbing squawks. Work it into your stand-up routine or sneak it into parties. You're hilarious!



**47495 Squawking Chicken \$8.95/each**

**NEW!**

## A Monkey Off Your Back

This soft, stuffed monkey is 12" long and purple—and it screams like a classic flying, screaming monkey! Has 10" long arms with hoop'n'loop fasteners on its hands so it can hang from things. Squeeze the belly to make it scream, and throw it to make it fly. Never gets old!



**50392 Screaming Monkey \$7.95/each**



## Boneless Chickens

You may well have wondered where the boneless chicken breasts in your local supermarket come from. The answer is from boneless chickens. And we have some life sized rubber models of the birds to prove it. Modeled from life, they are shown plucked and as they might appear hanging in the poultry store window. Seeing is believing, at least in Missouri, so get one and look.

**88809 Rubber Chicken \$10.95/each**

## Ignore Satchel Paige

Satchel Paige said never look back, something might be gaining on you, but he was a pitcher, not a spy. We recommend checking behind you with these stylish black spy sunglasses with rear-view mirrors at the edges of both lenses. The flexible frame means one size fits all noggins. For ages 5+.



**90338 Mirror Spy Glasses \$4.25/each**

## Flying Bird

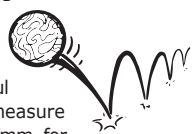
From France comes this fun mechanical plastic bird that really flies by flapping its wings. It is about 8" long and has a wingspan of 16" tip to tip. Snap the wings in place, wind up the rubberband drive and toss it gently into the air on its maiden flight. It flies up to fifty yards with a satisfying fluttering sound.



**88566 Flying Bird Toy \$14.75/each**

## These Little Balls Are Super!

Technically, these balls aren't Super Balls, just like all tissue isn't Kleenex. But they're super in our eyes. With cool, colorful marbled designs, they measure approx 1-1/16" dia each, or 27mm for Canadian kids. We'll send you an assorted package of either (12) or (72) depending on how super you want your order to be. ! WARNING: CHOKING HAZARD—This toy is or contains a small ball. Not for children under 3 yrs.



**97709 12 Rubber Balls \$5.95/each**

**97709P72 72 Rubber Balls \$24.95/each**

## Inflatatongue

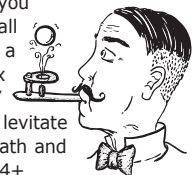
No mother will approve this item, so keep quiet until it arrives. Our 2-1/4" long inflatable tongue has a pacifier-type end that you hold between your teeth. Blow into it and the rather standard-size pink rubber tongue inflates to three times normal size. Guaranteed grossness. Also a cinch for classroom confiscation, so we'd buy several.



**93342 Inflatable Tongue \$3.95/each**

## Balance This Ball With Breath

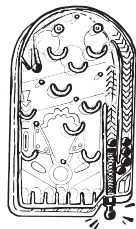
Imagine the family competitions you could have with this floating ball game. Hours of fun, minutes at a time! The wooden pipe is approx 6" long, and the 1-3/8" Styrofoam balls are yours to levitate through the magic of steady breath and balance. Oh, the wonders! Ages 4+



**97017 Floating Ball Game \$5.25/each**

## Who's A Pinball Wizard?

You could be, and you don't even need electricity. These extremely old-school pinball games use just (6) little steel balls and gravity, which is pretty much everywhere, as we've discovered. Measures 9-7/8" x 5-1/4" under clear plastic with a spring-loaded plunger and 15 ways to score. No electricity means no TILT light, so you can tilt to your heart's content if things aren't bouncing your way.



**97019 Hi-Score Pinball \$9.95/each**

## Gyroscope

2" flywheel in well made metal frame. The trick is the same as it has been for 100 years. Wind the string through the spindle, pull it firmly to set the flywheel spinning, and perform effortless balancing magic on pencil tips, string tightropes, and the like. We tend to forget that bicycles and aircraft navigation both rely heavily on gyroscopic principles. It's never too early to tell the kids. Besides, it's fun. **WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



**3804 Classic Gyroscope \$9.95/each**

## "I've Got A Big Pair"

Deuces, but they're approx. 5-3/4" tall x 3-3/4" wide. For folks with really big paws, or really bad eyes, these oversized playing cards, the standard (52) plus a pair of giant jokers, is the answer to a prayer - and nice decorations for a Las Vegas night, to boot.

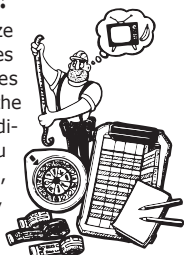


**36772 XL Playing Cards \$4.25/pkg(2)**

**NEW!**

## Of Course Size Matters!

In T.A.P.E.S.I., a game where size matters even more than it does in fish stories, "Guesstimates Rule!" Says so right there on the box. Instead of relying on traditional inches or centimeters, you measure things in weiner dogs, gummy bears or basketballs, just to name a few. The game is all about guesstimating and challenging your visual perspective. Includes (4) double-sided tape measures, utility clipboard/spinner wheel combo, scorepad, paper, rules and pencils. And it all stores neatly in the clipboard unit. Expect questions like "How many hamsters tall is that TV?" For 2-4 players, and each game takes about 15 minutes. Ages 6+! **WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



**97897 TAPES Game \$28.95/each**

## 24-Karat Aces & Eights

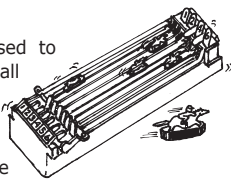
Still a dead-man's hand, but much flashier if you're holding these gold-foil playing cards. In a standard playing card size, they shuffle smoothly, have Ben Franklin's image from the hundred-dollar bill on the back, and look like a million bucks, although we haven't done the math. Shut up and deal. They even have a certificate of authenticity that says they actually have Gold Foil in them.



**97364 24K Playing Cards \$5.95/each**

## Hialeah At Home

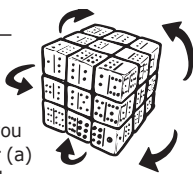
Ten furlongs are condensed to (7) inches, with very small horses, in the Desktop Derby, a 6-horse straight track that lets you win money while you teach the children the evils of pari-mutuel betting. The electric track pulsates and moves the nags along at a pace of about 45 seconds per race, with heart-stopping lead changes. The best part is that they're un-handicapable: a different horse, in a different lane, seems to win every time. Measures 9-7/8" x 3-1/2" x 2" high and runs off (2) "AA" batteries, included. (Stable the horses in the base between races.) **WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



**93816 Desktop Derby \$17.95/each**

## Domino<sup>3</sup>

Yes, fair punsters and math nerds—it's a Domino Cube! Much like a Rubik's Cube, this puzzle game spins and twists. It's adorned with the designs of classic bones (or do you say "tiles"), and your job is to either (a) move all like colors to the same side, or (b) connect the tiles in a linear fashion, as in classic double-nines. Cube measures 3" x 3" x 3".



**49598 Domino Cube \$3.95/each**

## Not Your Grandmother's Jigsaw Puzzles?

It all depends on your granny, of course, but you pick: the Bigfoot puzzle featuring Mr. Yeti walking along with Nessie, Mothman, a UFO and some fairy mushrooms in the background and foreground; or the Glow Chamber puzzle, a glow-in-the-dark special comprising dozens of creatures all GITDing against a black background. These 1000-piece 29" x 19" include a bonus poster.



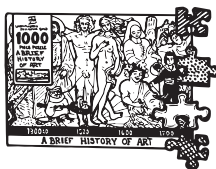
**97426 Cryptid Puzzle \$19.75/each**

**97427 Glowing Puzzle \$19.75/each**

**NEW!**

## Pieces Of History & Art

The Unemployed Philosophers Guild strikes again with this excellent (1000)-piece jigsaw puzzle featuring a brief history of art—you know, from 1500 BC to 2000? Completed puzzle measures approx 35-1/2" x 11-3/4", and when it's done you'll see all kinds of art's greatest hits, plus maybe a few you haven't seen (unless you're an art history prof). Leonardo, Edvard, Vincent, Frida—they're all here. Comes with a mini poster, too! Not intended for those offended by classical art, eyebrows or soup cans. **WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



**97855 Art History Puzzle \$18.95/each**

## A Puzzle That's A Puzzle

This (1,000)-piece puzzle from Kikkerland® is of a classic labyrinth, itself a puzzle, and all of a sudden we feel like we're looking into a mirror facing a mirror, or at an M.C. Escher drawing. Puzzle comes in pleasing shades of green and white, and when you're done, it'll measure 27" x 20". Then, you'll want to figure out the path through the labyrinth because that's just how Surphies roll.



**50091 Labyrinth Puzzle \$9.50/each**

## Like Gems And Fishes?

Some things go together like peanut butter and jelly, but the (1000) pieces in this 23" x 23" jigsaw puzzle go together like gems and fishes. Definitely made of 90% recycled material and ink, in vivid color with nice detail.



**50163 Undersea Puzzle \$8.50/each**

## Murder Isn't Always A Bad Thing

A bunch of seagulls is a flock, but a bunch of crows is a murder. Hey, we don't come up with this stuff—blame the ornithologists. If you're into crows, and want a murder of them, these rubbery figurines are nicely detailed, and approx 2" x 1" each, in different poses. You'll get (4) in a handsome 3-1/2" x 2-1/2" x 1-1/2" box with a nest in it. Black crows only—no flocks of seagulls, eagles or yardbirds. **! WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

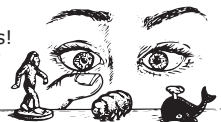


**97674 Mini Crows 4-Pack \$7.65/each**

**NEW!**

## Cute Lil' Creatures

Lil' figurines, get yer lil' figurines! We've got illustrated bags full of soft vinyl creatures in (3) varieties. You pick: the (12) Itty Bitty Tardigrades, which are actually much bigger than real tardigrades at 1" long and in (2) different shades—green and aqua—both with red mouths; the (8) Itty Bitty Bigfoots, which are much smaller than the real Bigfoot at 1-3/8" tall with a base so you can stand them up, and in classic Bigfoot brown with tan hands and feet and a friendly face; or the (8) Itty Bitty Whales which are even smaller than real ones at 1-1/4" long in four colors, charcoal gray, light gray, royal blue and robin's egg blue, with translucent blue water shooting out of their blowholes. **! WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



**97884 Tardigrades \$9.85/each**

**97885 Not So Bigfoot \$9.85/each**

**97886 Diminutive Whales \$9.85/each**

## Roaches...Get Yer Roaches!

You know how every once a while you just need a standard grab bag of a dozen roaches? This is for those times. Our critters are rubber, each approx 2" long, and (9) of them are neon/glow in the dark. The other (3) are good ol' classic roaches. Super gross and fun. Don't act like you don't want a bag.



**49933 Bag O' Roaches \$2.45/each**

## Meditating Yetis

Nobody escapes the mindfulness movement, not even cryptozoological Sasquatches seeking Satori. From deep in the northwest woods come these vinyl! Bigfoots, sitting cross-legged and contemplating hirsute-being and nothingness. Most will be in Bigfoot Brown, with the occasional Abominable White and Yeti Beige appearing, sorry no special requests. You'll get (2) tranquil sasquatch at 2" tall, which technically makes them little Bigfoots.



**97428 Zen Sasquatch \$7.80/pkg(2)**

## Racing Cats

You know how you've been looking for some pull-back toys of Cats in Boxes for that racing league you're going to start? You just found them. We'll send you (4) different ones, and when your league expands, just drop us a line and we'll send more.



**97799 Cat Racers**

**\$19.95/pkg(4)**

## For Cathedrals, Graveyards

These gray plastic gargoyles, in creepily authentic detail, are great for cathedral models and graveyard dioramas as long as they're miniature. Figurines measure about 1"



tall. You'll get (4) of them in an attractive 4" x 3" x 1-1/4" box with a flip-open top and a display window. From Archie McPhee. Great for anyone who wants to add a little goth to a home or office. **! WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

**97675 Mini Gargoyle 4-Pack \$8.75/each**

## Stress Tardigrade

Squeeze this squishy version of the eight-legged tardigrade, aka moss piglet, aka water bear, and it takes up to (9) seconds to slowly morph back into shape while you feel your stress disappear like the cashews in a bowl of mixed nuts. Measures 4-1/2" long in green with the squeezability of a marshmallow. You probably don't even know you need it, but you'll know you needed it once you start squeezing it.



**96881 Stress Tardigrade \$8.25/each**

**NEW!**

## Jackalope—Real or Nod?

Some folks swear the jackalope is more than a myth. They'll tell you the hybrid creature—a cross between an antelope and a jack rabbit—roams the hills and valleys of the West as sure as bison once did. This one's plastic, not even a stuffed version meant to make you question their existence even more, and it stands 5-3/4" tall x approx 2" wide with a head that nods, as if to mock your wondering. Mfr says it's not a toy, and we can't argue with that.



**97881 Jackalope Nodder \$13.25/each**

## Boar Pig

That's what our uncle Ned called his, so don't write in about contradictory terms. This is a particularly nicely detailed domesticated male pig, in pink polyresin with embossed hair and a pleasant, if non-committal, look on his face. Also, anatomically correct. Measures approx 3-1/2" snout to curly tail x 2" tall at the pig withers. What will you do with it? Hey, that's not for us to say. **! WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



**49068 Realistic Pig**

**\$4.75/each**



## Batoning (Not Bobbling) Beethoven

Better than a bobblehead, this Beethoven doll stands 6-1/2" tall on a square base with a solar panel. When light hits the panel, Ludwig waves the baton in his hand as if he's conducting. He's got that classic Beethoven look: thick wavy mane, high collar, bunched up scarf in front and dark morning coat. From Kikkerland®, this solar doll commemorates Beethoven's 250th birthday in 2020. That's why we call ourselves Surplus!



**50097 Solar Beethoven \$12.50/each**

## Soldiering On And On And...

Soldiers always get stretched thin, but they got nothing on this guy, who starts off 6" tall and can stretch to more than 2 feet! That's right, this half-foot-long brown rubber soldier, filled with sand for a satisfying squeeze, more than quadruples in size with a little elbow grease. Plus, he's wearing fatigues, not a silly little speedo like certain other stretchy muscle men who shall remain nameless. Ages 5+. ! WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.

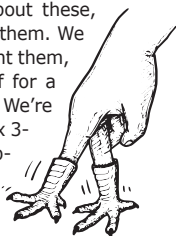


**97825 Rubber Soldier \$4.75/each**

**NEW!**

## Want Some Chicken Fingers?

We don't have much to say about these, and we don't care how you use them. We just know lots of Surpies will want them, because when you do this stuff for a while, you learn a few things. We're talking about yellow, 2-1/4" tall x 3-1/4" long rubber vinyl finger puppets of chicken feet. They make great candle holders, too. 'Nuff said, right?



**97882 Chicken Foot Puppet \$4.35/pkg(2)**

## It's A Barnyard Birthday!

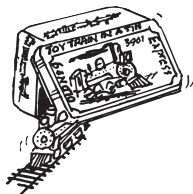
The only thing better than little plastic farm animals in birthday hats is little plastic farm animals in birthday hats at your birthday party. Be ready for that day with these brightly colored animals in pointed, pom-pom party hats. We have (5) animals (pig, sheep, cow, chicken and horse) and we'll send you (2) different ones per order. All are textured and nicely detailed, and measure approx 5" x 3" x 2".



**50083 Party Animals \$4.50/pkg(2)**

## Toy Train In A Tin Can

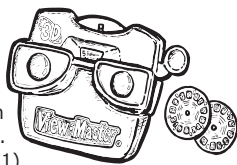
More fun than a canned ham, this flip-top storage tin has a train set inside, with a plastic steam engine, tender, boxcar and caboose, as well as a 12-piece track that forms a 10" x 22" oval. Tin and train car colors may vary. You add a "AA" battery and you're the engineer. **! WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



**95451 Train In A Can \$11.85/each**

## The Classic View

This reincarnation of the classic View-Master® is called (wait for it) the View-Master Classic®. As much fun as ever, and still battery-free. Comes with (3) reels with (21) 3-D images, including Age of Dinosaurs, Safari Adventure and Marine Life. Includes a case and, yes, it will accept all of the original film reels. For ages 3+.



**96791 View-Master® \$23.95/each**

**NEW!**

## Finger Puppet Magnets

The Unemployed Philosophers Guild presents a series of fun and historical (but mostly fun) finger puppet/magnets. Each puppet in the "magnetic personalities" series has a little card with a quote and background on the figure. Learn about Einstein, Rosie the Riveter, the Grim Reaper and Cthulhu (H.P. Lovecraft's fictional Eldrich Horror). Okay, some are more mythological than historical, but you get the idea. ! WARNING: CHOKING HAZARD—Small Parts. Not for children under 5 yrs.



**97856 Einstein Puppet \$7.50/each**

**97857 Rosie Puppet \$7.50/each**

**97858 Cthulhu Puppet \$7.50/each**

**97859 Reaper Puppet \$7.50/each**

## Blues Harp

From the harmonica kings themselves at the Hohner company, comes this 4" long, 3-octave plus, plastic harmonica, in C, the people's key. We'll pick one in an attractive shade of red, green, blue, yellow or whatever color shows up next, and send it in a little vinyl case.



**93498 Harmonica \$6.95/each**

## Oh, Go Tug On Your Worm!

At least that's what someone told us in junior high. Now we can do it again with this giant rubber earthworm that's 1" wide x 15" long. Unlike our worm, this one stretches to more than 7 feet! Keep it off painted walls, fabric and wood, because like real worms, it might stain. Ages 3+. ! WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.



**97445 Stretchy Earthworm \$6.45/each**

## 3-D Mirascope

You've seen everybody's favorite desk toy. The one that makes you swear you can pick up the coin that's right inside it. Too bad it's really a hologram you're looking at! Now you can own this petite version of the popular "illusion" toy. This one, 6" dia x 2" tall, with a 1-5/8" opening on the top, leaves more money in your wallet and more room on your desk-top. And try to touch that little rubber frog that comes with it. It's either enchanting - or enchanted!

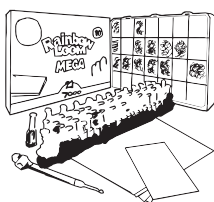


**93374 3D Mirascope \$14.75/each**



## Dream, Weavers

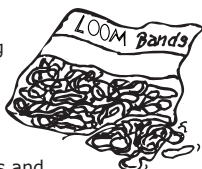
Weave multiple styles of bracelets, anklets and rings, in more color combinations than we can list, with our (3) rubber band loom sets from Rainbow Loom®. You pick. The all-new travel loom kit, which intricate designs, includes a Monster Tail Loom™, Mini Rainbow Loom™, Rainbow Loom Hook, (25) "C" clips, (600) latex-free bands, and a sealable storage compartment. The (4)-time Toy of the Year Award-winning Rainbow Loom® set includes a Rainbow Loom®, Mini Rainbow Loom®, (600) latex-free rubber bands, a metal hook tool, (25) "C" clips and (12) gift bags. The Rainbow Loom® Mega Combo Set™ comes with a Rainbow Loom®, (2) Happy Looms™, a 13-3/4" x 9-3/4" x 2-1/2" case with a carry handle and (23) compartments, (17) different color latex-free rubber bands (5600 bands total in different designs), (300) "C" clips, (60) charms, (2) hooks, and (300) colored beads, some with letters on them. or pick the Neon Treasure Box™ with (8000) bands, (1000) each in neon orange, green, blue, pink, yellow, red, purple and black, with (2) Happy Looms™, and (150) "C" clips. All (4) sets include instructions. Ages 7+ ! WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.



- |                                |                     |
|--------------------------------|---------------------|
| <b>97744 Travel Loom Set</b>   | <b>\$5.95/each</b>  |
| <b>97743 Original Loom Set</b> | <b>\$11.95/each</b> |
| <b>97746 Mega Loom Set</b>     | <b>\$23.95/each</b> |
| <b>97745 Neon Loom Set</b>     | <b>\$12.95/each</b> |

## Weaver Bands

We've known for years that weaving requires replenishing our weaving bands. You weave, so you know that, too. We've got (4) packs of Rainbow Loom® latex-free additional bands, each with (600) bands and (24) "C" clips—and (1) pack of bands with tools to help you make bracelets, anklets and rings on the go. You pick the bands, which come in confetti-translucent with spots; glow-in-the-dark white, translucent blue and translucent purple; solid assorted colors; and solid black; Ages 7+! WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.



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| <b>97747 Confetti Loom Bands</b> | <b>\$2.95/each</b> |
| <b>97748 GITD Loom Bands</b>     | <b>\$2.95/each</b> |
| <b>97749 Colored Loom Bands</b>  | <b>\$2.95/each</b> |
| <b>97750 Black Loom Bands</b>    | <b>\$2.95/each</b> |

## Make Some Jewelry

Been to any BYOJ parties lately? Yeah, the Build Your Own Jewelry bashes can get pretty wild. Good thing you can build yours in the safety and solitude of your bedroom with this Earring Starter Pack. Includes all the must-have silver hardware that form the foundation of your baubles. Comes with (136) pieces and makes (9) sets of earrings. All you add is the beauty. ! WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.



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|-----------------------------------|--------------------|
| <b>48975 Earring Starter Pack</b> | <b>\$3.75/each</b> |
|-----------------------------------|--------------------|

## Great Color, Less Mess

John Singer Sargent didn't use crayons for his watercolor paintings, but that's only because he didn't have them. He probably would have loved these (15) premium watercolor crayons from Faber-Castell®. The pigment-rich, washable paint is in the crayon itself, and the kit comes with a brush and storage tray. Crayons are triangular-shaped for more control, and their colors span the spectrum. Ages 3+.

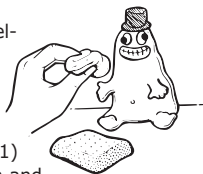


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| <b>97579 Watercolor Crayons</b> | <b>\$15.95/each</b> |
|---------------------------------|---------------------|

**NEW!**

## The Magic Of (This) Clay

The problem with traditional modeling clay? It crumbles and sticks to your hands. The beauty of Crayola Model Magic® Clay? It doesn't. You'll get (6) packets of clay - (2) white, (1) orange, (1) green, (1) purple and (1) brown. Use it again and again (because it's reusable so long as it's stored air tight) to sculpt, squish, smash and shape; or let your creation sit out overnight to air dry for a permanent sculpture. Major online retailers say it's worth \$9.95, which is why we're selling it for \$4.50 because Surpsies deserve better.



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|----------------------------------|--------------------|
| <b>50248 Crayola® Model Clay</b> | <b>\$4.50/each</b> |
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## Supersonic Sharpie

You can't beat the original, genuine, authentic, standard, classic, fine-point Sharpie® permanent markers with the pocket-clip cap. But maybe you can! Limited edition, color burst Supersonic Yellow and Power Pink! Packing a powerful punch. Accept no substitutes. Our each is a pack of two!



- |                              |                    |
|------------------------------|--------------------|
| <b>79269 Sharpie® 2-Pack</b> | <b>\$1.65/each</b> |
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**NEW!**

## Happy Little Tattoos

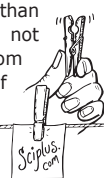
We'll put a happy little Bob Ross right on this bicep. These (2) sets of (8) temporary tattoos feature memorable sayings from the PBS painter Bob Ross with his famous face and hairdo on each one. You'll get "No Mistakes Just Happy Accidents," "Happy Little Trees" among others, for a total of (16) tats. A few of them include Bob's signature. Tats measure approx 2" x 1-3/4" each, and they're non-toxic. ! WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.



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| <b>50268 Bob Ross Tattoos</b> | <b>\$2.95/each</b> |
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## Lil' Laundry

We can think of things that are cuter than miniature decorative clothespins, but not many. Our mini clothespins are from Cakewalk™ and you'll get a package of (20), each approx 2" tall x 1/4" wide, in (4) colors: light blue, peach, purple and dark blue. Little details like this can make your party—just sayin'.



- |                               |                    |
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| <b>48967 Mini Clothespins</b> | <b>\$2.95/each</b> |
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## Paint Your Wagon, Or Whatever

Painters need paints, right? This set of (24) acrylic paints from Zenacolor® includes all your favorite blues, reds, yellows, whites, grays, and black, even a hooker green. (hey, we don't name them) Tubes are 12ml each, and come in a nice 9" x 7-1/2" storage box.



**49292 Acrylic Paint Set \$12.50/each**

## Artist's Brushes

Maybe a little eclectic for an artist with a single style, but perfect for one who's still searching for himself. Or for any hobbyist. There are no (2) brushes exactly alike in this set of (15). They all have natural bristles, color-coded wooden handles and metal ferrules, but they range from fairly fine to 1/2" wide, and 7" to 10" long. There are at least (3) different kinds of bristles, and they are round, blunt and pointed. A nice variety, and a very nice quality for this price.

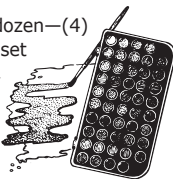


**91856 Artist's Brush Set \$3.95/each**

**NEW!**

## Paints By The Dozen

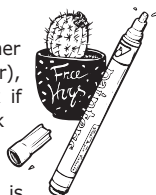
Yep, we have artist paint pots by the dozen—(4) dozen to be exact. Our (48)-count set includes reds, blues, greens, yellows, oranges, browns, purple and black—pure pigments in vibrant hues with versatile application. At least, that's what the package says, and we generally believe packages. Paints come in a nice carrying case with a general-purpose paint brush. Set also conforms to ASTM D-4236, if that's important to you.



**50342 48-Color Paint Set \$8.75/each**

## Hi-Yo Silver!

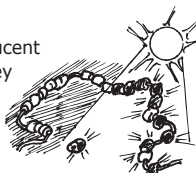
The Lone Ranger was a closet calligrapher (we know because he was a customer), and he would have dropped his mask if he'd ever seen this chisel-tip silver-ink calligraphy marker from Painters®. Works on almost any surface, from wood to walls and plastic to cloth, and is perfect for personalizing backpacks, shoes, toys and possibly palominos. Easy to use—just shake and depress the nib. Permanent, streak-free, non-toxic and acid-free.



**48654 Silver Chisel Marker \$2.75/each**

## Make Solar Jewelry

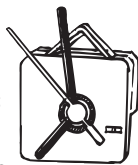
Take these (250) little translucent beads into the sunlight and they burst into assorted colors faster than you can say "assorted colors." How do they do it? Well, they're UV-reactive, that's how. Mostly pink, purple, rose, yellow and cream and they fade to a nice pearly color inside. Amaze your friends at picnics. Beads measure 5/16" dia x 1/4" with a 5/32" bore. Come with classroom application notes.



**95139 Ultraviolet Beads \$5.95/each**

## Quartz Movement

Make your own custom clock in a tick with this quartz movement. It's in a 2-3/16" square x 5/8" thick black-plastic case with a built-in hook for hanging it. Comes with minimalist hour, minute and second hands, the latter (2) of which will extend 2" from the clock's center. You supply (1) "AA" battery and the clock face.



**92307 Quartz Clock Motor \$5.95/each**

## Peel & Stick. Repeat.

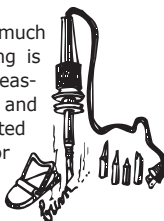
This pack of (252) black peel and stick letters, numbers and symbols is from, wait for it, The Peel People®. Characters are from 1" to 2" tall and are "everywhere safe," removable without residue, and reusable. Perfect for walls, doors, kids' rooms, posters, foam boards, banners, lockers, electronic devices, notebooks, scrapbooks and ransom notes. Stick to any clean, dry surface.



**48971 Peel And Stickers \$4.75/each**

## Family Values

More artistic than using a router, and much less work than carving: wood-burning is back! Our 20W wood-burning pen set easily details and decorates wood, leather and cork. Includes a safety stand, (2) pointed tips, and (2) wedge-shaped tips. For the extra-creative, our set of nibs for the pen adds another (28) points, including a hot plastic and foam cutter, (10) soldering tips, (15) varied wood-burning nibs in assorted shapes and points, and alpha-numeric stencils.



**91006 Woodburning Kit \$12.95/each**

**93676 Wood Burn Pen Nibs \$12.95/each**

## Fast Fossils

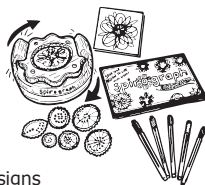
No need to wait 70 million years anymore. Satisfy your impatient paleontologists with this DIY fossil-making kit. Comes with (2) bags of air-dry clay, (7) acrylic paint colors, a brush and (3) dinosaur figures. Never too early, or late, to learn about fossils.



**48336 DIY Fossil Maker Kit \$3.95/each**

## Spiro-Power

If you're old enough to remember the original Spirograph®, you might not be young enough to remember the original Spirograph® Animator, which is what we have a bunch of right now. The Animator brings your designs to life. All you do is choose a light effect, and then spin the Animator. Showtime. The cleverly designed turntable will spin for a considerable period of time bringing your designs to life. Set includes (1) Animator with built-in storage compartment; spinner platform and (105)-tooth design ring; (6) design wheels; (5) fine-line design pens; a (100)-sheet pad of 3" x 3" stick-down design paper, and a design idea and instruction guide. Requires (3) "AAA" batteries. Ages 8+.



**97476 Spirograph® Animate \$29.95/each**

## Organic Lunch Tote

They may move your cheese, but the rest of your lunch should be safe when you tote it in this insulated white bag with "HUMAN ORGAN FOR TRANSPLANT" printed on the side. Measures approx 9-1/2" wide x 7" tall x 6" deep with a padded handle and a zipper around three sides on the top. The bottom says "Warning; not for transporting human organs" because you can't be too careful.

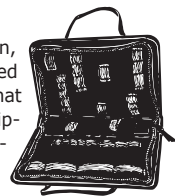


**97355 Human Organ Tote \$23.50/each**

**NEW!**

## Tool Attache

Let's say you don't need a full-on, heavy-duty tool bag but you do need something to hold hobby tools. In that case, you need this super-nice, zippered tool bag. Measures 14" x 9-1/2" x 3", and has a triangular shape as it tapers from the 3" base to flat at the top. Looks like a small briefcase, or, more accurately, an attache. Has more than (15) elastic straps to hold things like pliers, tweezers, small screwdrivers. In black to let the world know you're serious about tool storage, even if they're small tools.



**50225 Hobby Tool Bag \$7.50/each**

## Our Coolest Drum

Not even Todd Rundgren fans will want to bang on this drum, but it'll keep your food and drinks cool, because it's a foam-insulated soft bag cooler with a double-zippered main compartment approx 11-1/2" dia, (2) deep side pockets with netting-sleeves, and (1) zippered compartment on the front. Stands about 12" tall and 16" wide overall, and comes with a padded, adjustable strap.



**49469 Drum Cooler \$12.50/each**

## A Briefer Case

Call it the bag of a lesser messenger. This Extreme Pak™ tote looks like a backpack but has a shoulder strap plus a pair of handles. Measures approx 11-1/2" tall x 8-1/2" wide x 6" deep front to back, it's got a big inside zippered compartment, a smaller zippered pouch on the bottom, a pair of hook-and-loop closed pockets on the top, plus a plethora (that'd be 10) of band loops.



**94849 Extreme Pak Bag \$15.95/each**

## Black & Blue & Ballistic

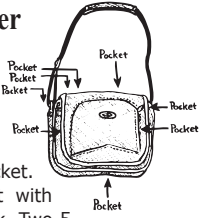
This sturdy messenger bag from Wanderer Tech is made of durable black 1680 denier ballistic nylon with royal blue piping. Measures approx 15" x 12" x 3" when empty, but is eminently stuffable. Has an adjustable padded shoulder strap, front flap with hook-and-loop closures, zipper compartment on the flap, (2) side mesh pockets, pen slots and a pocket inside, along with a 15" x 10-1/2" removable, padded laptop sleeve.



**48274 Ballistic Bag \$12.50/each**

## Don't Shoot The Messenger

It's cheaper just to buy your own messenger bag. This one is light grey polyester canvas, 10" x 13-1/2" x 3-1/2" with a front flap with a magnetic clasp and side zipper that opens a 10" x 7" outside pocket. Inside is a 7-1/2" x 10" pocket with another the same size on the back. Two 5-1/2" deep open pockets on the inside, plus another zippered 7-1/2" x 12-1/2" pocket on the inside back. And of course it comes with an attached shoulder strap, 70" long and adjustable, with a sliding shoulder pad.



**47622 Poly-Canvas Msgr. Bag \$9.50/each**

## Paper, Plastic Or Cotton?

Nothing feels better than saying "no" to the checkout person who asks if we need bags. Lately we've been toting a couple of these reusable 18" x 14-1/2" x 2" bamboo-themed shopping bags. They come in green or beige, both with green bamboo stalks on them, and we'll pick for you because you've got produce and bread choices to make. No matter which one you get, it'll have nice brown, strappy handles.



**49087 Bamboo Tote \$2.95/each**

**NEW!**

## Dirty Clothes Hampering Your Style?

You might need this "LAUNDRY" hamper to get your duds off the floor. Measures approx 20" tall x 13" x 9-1/2" and it's flexible and foldable, just like your clothes. We have black and silver, and we'll pick a nice one that goes with your detergent. Has aluminum handles and that ever-reminding "LAUNDRY" on the side, just to help you get in the habit of putting dirty clothes in it instead of hanging them over the back of your chair. Because of its size, it's not going to hold a ton of laundry, but it's great for small loads, and also great for groceries and other reusable-bag situations.



**50217 Laundry Hamper Bag \$4.50/each**



## Black Duffel, Orange Stitches

Here's a good-looking 24" x 12" duffel bag that you'll won't have to search hard for on the baggage carousel. Yes, it's black, in resilient unwashed cotton canvas, but the stitches are orange, and so is the military-esque printing on one side. Has a nice 5" x 1" bright yellow-gold nylon-webbing zipper-pull on top, too. Shoulder strap is adjustable and detachable, and there's a grab/carry strap on one end. Twin carry handles are stitched around the circumference of the bag, which has (2) zippered pockets on the sides and (1) on the end. Main compartment has double zippers. It's a sturdy bag that stands out.

**97491 Black Duffel \$29.95/each**



## Lil' Padded Pouches

We've got pouches and you've got stuff that needs pouching. Everybody does. Ours are padded nylon, with a locking drawstring closure at the top. Measure 8" tall by 6" wide. All have a textured band of silver running across the bottom, but you pick your color: green, blue or red. You'll get (3) of the same.

- 48670 Green Pouches** \$3.95/pkg(3)  
**48671 Blue Pouches** \$3.95/pkg(3)  
**48672 Red Pouches** \$3.95/pkg(3)



## Doctor, I Have This Tote

This gusseted, white plastic tote bag measures 17" x 16" x 4" with handles approx 12" long and has, for reasons unclear, a front that mimics a doctor's jacket with a stethoscope hanging around the neck of the bag. Ignore the faux medical-ness and just treat it like any other handy, waterproof plastic tote at a ridiculously low price. Or, go around telling people you're in med school.

- 48137 Doctor Tote** \$1.95/each



## The Shop And Picnic Zone

Even though this bright orange fabric tote would be right at home in a construction zone, save it for shopping, picnicking and tailgating at Syracuse, Clemson, Florida, Oklahoma State, Boise State and Oregon State games (and yes, we know there are more). Measures 15-1/2" x 14-1/2" with a 3" gusset, and zippered pockets inside and out. Has a snap closure on main compartment and a carry handle. Fabric is soft and lightweight, with an almost rubbery feel, and it's lined on the inside. Pat ran it under the sink and water beaded up on the surface without being absorbed.

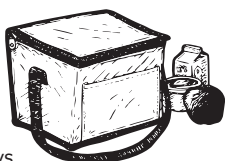
- 48401 Orange Tote** \$5.75/each



## Today's Brown Paper Bag

We walked to and from school, uphill in both directions, carrying our books and a brown paper bag of lunch that got wet when it rained and snowed, which was every day. You have it easy these days with collapsible nylon lunch bags like these. In purple or orange, the 9" x 6" x 6" bags have black trim, a zipper, a handle and a 4" x 7" pouch on the front.

- 49243 Travel Lunch Tote** \$3.95/each



## Cooler Purse

You surely have some cool purses but this one's cooler—because it's actually a cooler. From Buringer, it looks like a nice, casual purse to us, with gray and white horizontal stripes and thick, comfortable brown handles. Insulated, with a space-age shiny silver inside and double zippers on top, it measures approx 11" wide x 7" tall. Use it to keep your lunch fresh.

- 49618 Stylish Lunch Tote** \$7.50/each  
**May Blowout!** \$5.00/each



## CDs Live

Yes they, do. Neither Man nor Woman lives by retro hipster vinyl alone. This binder-style CD book holds (24) discs in back-to-back pages with an orange and translucent cover. Comes in an equally translucent sleeve so the CDs don't fall all over the floor of the car you have that still has a CD player.

- 48271 24 CD Travel Case** \$1.35/each

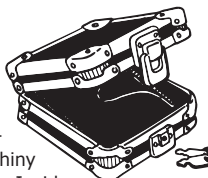


**NEW!**

## A Vault For Your Discs

This very solid, super-boss, black and chrome locking case from measures 7-1/8" x 6-1/4" x 2-3/4" with thick, rigid, textured plastic sides and sturdy metal edges with a beefy, shiny latch. Looks sort of industrial. Inside you'll find the key, but also (24) CD/DVD sleeves (12 of 'em, double-sided), which are very easily remove if you want to use the case for something else. Lid makes a solid thump when closed. Very sturdy case here, Surpises.

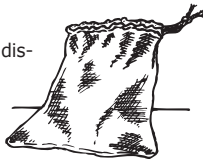
- 50357 Locking Storage Case** \$9.50/each



## Stink-Fighting Bag

Laundry stinks. It's also a job we dislike. But back to that stench. This white mesh bag, approx 18" x 12", has a way of dispersing the stinkiness of our laundry, which makes the whole job less stinky in more ways than one. Has a drawstring with a ball stopper. Made of polyester, which means it's strong enough to hold a big load of clothing, beach toys, shoes (which can also be stinky in our experience), or sports equipment.

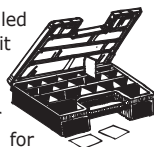
- 97588 Mesh Drawstring Bag** \$2.95/each



## ALL Things To ALL People

This deluxe ABS storage case is called a Store-It-ALL, and it does. But it could be called a Carry-It-ALL, for the sturdy handle and locking clasp, or it could be called a See-It-ALL, for its translucent lid. Or a Fits-It-ALL, for the removable dividers that let you configure it with any number of compartments from 5 to 26. But the 12" x 18" x 3" OA case should really be called ALL-I-Ever-Needed- To-Get-Organized!

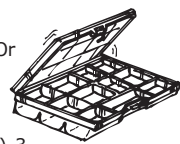
- 92454 Store-It-ALL Box** \$19.50/each



## Safe Storage

It just ain't gonna spill the beads. Or the fishhooks, or screws, or whatever you're storing in the 7-1/2" x 5" x 1-1/2" deep Store-in-It box. The translucent-plastic box with (1) 3-1/2" x 1-1/4" and (10) 1-3/4" x 1-1/2" compartments has a hinged lid that not only snaps shut, it has an extra little security latch. Rounded bottoms in the compartments make it easy to pluck out even the smallest items.

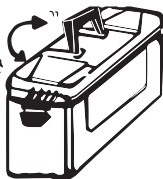
- 92578 Flip-Top Storage Box** \$2.65/each





## Got Plastic Ammo?

Just like (pretty much) the old steel ammo can GIs carried, and then carried home to their garage workshops, but in olive drab or black plastic, which doesn't rust. Measures 11" x 7" x 5" with a gasketed flip-up lid, 3" latch and a 5-1/4" folding handle on top.



**96954 Plastic Ammo Can \$10.50/each**

**NEW!**

## Bird? Plane? Superbox!

This nifty little translucent blue plastic storage chest has (9) compartments with removable, adjustable separators, and the iconic Superman logo on top. Measures 4-3/4" x 7" x 1-3/4" with a snap-shut top. Good for storing all kinds of things, but not Kryptonite. We almost feel dumb reminding you of that.



**50344 Super Storage Box \$5.95/each**

## Is That A Flask In Your Pocket?

People will always be glad to see you when you've got a little something in your hip pocket. This painted black stainless steel flask holds (7) oz. and measures 4-1/4" tall x 3-3/4" wide and is curved like your hip under your pocket. The screw cap is attached so you can't drop it under the bleachers.



**48204 Black Pocket Flask \$4.95/each**

## Biggest Pill Box In The Universe

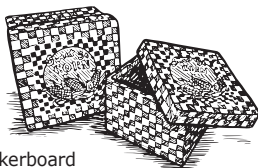
These watertight aluminum screw-top canisters are gasketed, lined in nylon and come with a 1" slip ring to attach to whatever. Measure just over 2-1/2" tall x 1-1/8" dia, so they're suitable for a lot of pills or any number other things you need to keep dry or safe. We'll pick one in black, red, gold, blue or green.



**95011 Watertight Canisters \$5.50/each**

## Trinket Boxes Just Like Grandma's

Ah, there's nothing like an old-timey box, except old-timey boxes inside other old-timey boxes. These (2) sets of nesting boxes are cardboard with fabric exteriors and a red checkerboard pattern inlaid with a black checkerboard on top. Just like grandma's old tablecloth! You pick: the smaller set, which advertises watermelon for 10¢ and has (2) boxes, (1) 4-1/2" square x 3" tall, and (1) 4" square x 2-3/4" tall; or the bigger set with (3) boxes advertising sweet corn for a nickel, (1) 5" square x 3-1/4" tall, (1) 4-1/2" square x 3" tall, and (1) 4" square x 2-3/4" tall.

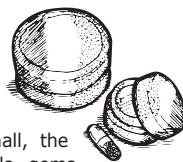


**49744 Small Nesting Boxes \$1.95/each**

**49745 Large Nesting Boxes \$2.50/each**

## Bodacious Silicone Stashers

These little round silicone rubber containers are great for traveling, and we'll send you (6) per order. They're light, soft and smooshable but strong, with a tight seal that keeps the goods dry. One is small, the other is very small. Perfect for pills, gems, tobacco or any other precious substance you travel with. Two-tone design is far out. Hmm? No, you better let us drive, and we'll pick the color, too. Could be red-white, orange-black or something else. You pick the size: 2-1/4" dia x 1-1/16" high, or 1-1/4" dia x 3/4" high.



**49455 2.25" Containers \$5.95/pkg(6)**

**49456 1.25" Containers \$5.95/pkg(6)**

## Take The Tube

This container is totally tubular, even if you weren't around for the era when mullets, leg warmers, and that most excellent phrase were all the rage. It's light and cardboard, but pretty substantial. Stylish, too, in graphite black. Measures approx 3-1/2" tall x 3" dia and has a deep top (1-1/2" tall) that unseals with a satisfying "pock" sound. You'll get (10) of them.

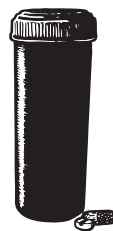


**49902 Cardboard Tubes \$7.95/pkg(10)**

**NEW!**

## Keep Kids Out

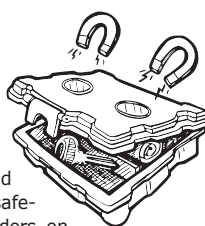
You can't keep kids out of cookie jars, but you can keep them away from medications and the like with this 6" tall x 1-3/4" dia plastic container with a child safety cap. In elegant, boring-to-a-kid dark blue. Holds (5) oz and looks like an old-school cylindrical Pog container. Has a plastic plug seal in the cap. Made in the USA.



**50433 Kid-Safe Cylinder \$4.50/pkg(6)**

## Another Black Box

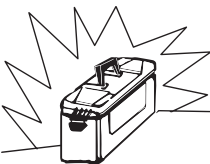
This one measures 5" x 4" x 2" (4-1/2" x 3-1/2" 1-1/4" inside) in heavy weatherproof plastic, with a pair of 1" magnets on top. Hide keys, cash, or whatever stash you're stashing inside, and stick it on any ferrous surface for safe-keeping. Has (3) removable dividers on the long axis inside. Manufacturer says it's air-tight.



**48432 Magnetic Safe Box \$12.95/each**

## Get A Grip

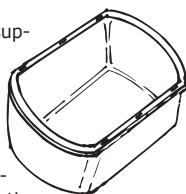
Grip® brand water-resistant utility boxes are inspired by military ammo cans, but in a long-lasting polymer instead of steel, and in mini sizes. These are 8-1/2" long x 4-1/2" wide x 6-1/2" tall, hinged on a short side. They have a folding handle on top, a secure locking latch, and an O-ring gasket to make them water-resistant. Great for cell phones and other small electronics, wallets, cash, lunch—stuff like that.



**97175 Utility Box \$9.95/each**

## Tub For Toys

Direct from our faithful hospital supply suppliers--handy dandy (and brand new) tubs for storing, sorting, scrubbing, or schlepping toys, mittens, craft supplies, chicken feed, whatever. In assorted colors and made of pretty-much-indestructible #5 plastic, each is approx 13" x 10" x 5" deep. (Some might be a tad smaller). They have lips and rounded ends, nest when not in use, and are graduated inside from 2 to 6 quarts.

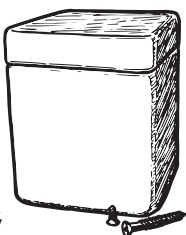


**91728 Washbasin 2-pack \$3.85/pkg(2)**

**NEW!**

## Hip, Not Hippy

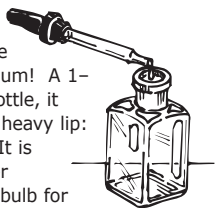
It's hip to be square. This white plastic jar/container is 4-3/4" tall x 4" on the sides with subtly rounded corners. Holds (32) oz, and has a matching, gasketed, screw-on lid. Since it's square (and it's hip to be so), it's stackable--unlike un-hip round containers. Also has a heat-seal liner, and it's made in the USA.



**50432 4" Square Box \$3.25/pkg(2)**

## Victorian Dropper

It looks as though it should be used for administering laudanum! A 1-1/4" sq x 3" tall clear glass bottle, it has thick molded sides and a heavy lip: very antique in appearance. It is stoppered with a red(!) rubber stopper which is the squeeze bulb for the glass dropper tube inside.

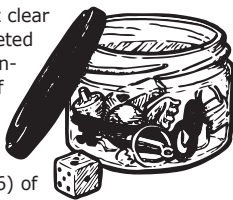


**91367 Dropper Bottle \$4.45/pkg(2)**

**NEW!**

## Green Top Jars

Need some really nice (6)-oz clear glass jars with metal gasketed green caps? What a lucky coincidence--we have a bunch of them! We'll pick the shade of green--light or dark--but all the jars measure 2-1/2" tall x 3-3/8" dia. You'll get (6) of them. Made in the USA.



**50434 Green Top Jars \$5.95/pkg(6)**

## Tubby Jar

Short and stubby, these 4-1/2 oz clear glass jars measure 2-1/8" tall x 2-5/8" dia tapering down to 2-3/8" at the bottom with white plastic gasketed screw caps. You'll get (6) of them, and you'll surely find uses for them. They're right at home holding the stuff of craft rooms, offices, garages, workshops, man caves, she sheds and campers.



**47704 Tubby Jar \$6.95/pkg(6)**

## What Old Bag?

Who's an old bag? Watch your mouth. What we have around here are young plastic bags with clear complexions and tight zipper closures. Sizes range from itty bitty to sizable and spacious, so be sure to stock up on all of them! Each of the bags are 2 mils. Our each is a bag of 100 bags. Just pick the size you like! Please note that the exact size can vary, usually smaller, due to the manufacturing process used overseas.



**90273 1" X 1" Zip Bag \$1.95/each**

**90274 2" X 2" Zip Bag \$2.25/each**

**36562 2" X 3" Zip Bag \$2.50/each**

**34552 3" X 4" Zip Bag \$3.25/each**

**34551 6" x 9" Zip Bag \$5.95/each**

**92905 8" x 10" Zip Bag \$7.85/each**

**NEW!**

## Jars From The Middle East

Our first Saudi Arabian jars! These clear glass round jars measure 2-1/2" dia x 3-1/4" tall and come with black metal lids. Hold (6) oz each, and we'll send you (6) jars and lids. Made by Saudi Arabian Glass, really. Use them in the shop, kitchen, home office, craft room or garage for screws, spare change, flash drives, glitter, rubber bands, tacks, stamps, beads, washers, nuts and bolts, string, wire, paper clips, etc., etc., etc.



**50170 6-Oz Glass Jars \$10.95/pkg(6)**

## Square Jars, Round Tops

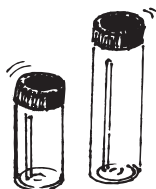
These nice clear glass jars hold 240ml (a tad more than 8 oz) and measure 4" tall x 2-1/4" square, with rounded corners and shoulders. Screw cap is a dark olive green. Opening ID is 1-3/4". Line 'em up and put spices in them, is what we think. Also great for craft supplies like glitter, beads and rubber bands, and workshop essentials, like screws, nuts and washers.



**49242 Square Glass Jars \$6.95/pkg(4)**

## Vial Bodies and Caps

You pick from our clear glass vial collection, all with gasketed black-plastic screw caps. When filled to the top, the small vials hold approx 4ml and measures 1-3/8" tall x 9/16" dia with a 9/32 (approx 7mm) ID and the larger vials hold approx 6ml and measure 2-1/4" tall x 19/32" dia with an 11/32" (7mm) ID. Very handy for small things, tiny stuff and a little dash of something.



**94506 4mL Vials \$5.50/pkg(20)**

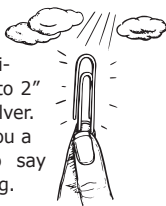
**94506P144 Bulk 4mL \$28.95/pkg(144)**

**94511 6mL Vials \$6.50/pkg(20)**

**94511P144 Bulk 6mL \$29.95/pkg(144)**

## Paper Stay-Putters

Paper clips—you always need 'em. These are big ones, Jumbo officially according to the box. Close to 2" long x 3/8" wide, and in classic silver. Made in the USA, and we'll send you a box of (100). Nothing more to say except enjoy the rest of the catalog.



**49688 100 Paper Clips \$2.95/each**

**NEW!**

## Jazz-Age Journal

This is the kind of journal Fitzgerald started writing *The Great Gatsby* in. Well, we can't actually vouch for that, but this classic leather journal, perfect for a coat pocket, has that vintage jazzy feel. Measures 4" x 6" with soft brown leather covers, and has a string-spine that holds (50) blank cream-colored pages. A small, elegant pen is included, with built-in holder, of course. Go on, Nick—tell us all about Daisy and Klipspringer.



**50263 Leather Journal \$5.75/each**

## One Classy Padfolio

Ah, mmm, fresh and leathery! We don't want to get weird here, but this junior executive-style padfolio for students, aspiring CEOs, fine-dining servers, etc. smells like success. The slim black leather portfolio measures approx 8-1/4" x 10" and is 3/4" thick with a fabric highlight along the front vertical edge. Open it to find a (20)-page 8-1/4" x 6" notepad on the right, (3) handy pockets (small w/ clear window, medium, large) on the left, and a penholder in the middle. Samples were in blue and red but there may be others, we'll choose the one on the top of the stack.



**50068 Jr. Executive Padfolio \$5.75/each**

## Back To Your Writing Future

Don't pretend like you're completely satisfied thumbing out notes to yourself, or writing your novel, on a handheld screen. Admit it—you'd love to scrawl notes and doodles and sentences that will alter the course of literature in this classic Mead® Five Star® line spiral notebook. Measures 10-1/2" x 8" and has (200) wide-ruled sheets, (5) subject dividers, a blue, water-resistant cover and tough pockets.



**49793 Classic Notebook \$6.75/each**

## Write It On An Index Card!

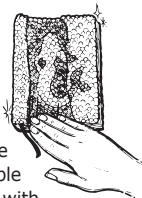
You've heard the advice a million times. Want to remember something? Write it on an index card! A prized recipe, notes for a test, a joke for open mic night at the Giggle Warehouse? Write it on an index card! Ours are in (4) colors, lined and 3" x 5". You'll get (25) of each color, a total of (100) cards. Write that on an index card!



**45009 Colored Index Cards \$1.75/each**

## A Bedazzling Notebook

Not sure how you're supposed to get any journaling done with something so snazzy, but this 6" x 8" sequined notebook is probably better for your psyche than any diary entry, anyway. Sequins have a fish-scale pattern and are surprisingly soft, ranging from deep purple to bright green as you tilt the cover, with (duh!) a silver mermaid in the center. Has about (80) lined pages with space at the top right for dates, so it's perfect as a diary. Or for noting the catch of the day.



**50194 Bedazzled Notebook \$5.95/each**

## Get Organized!

Form a union if you must but make sure to have a classic Mead® Five Star® accordion-style expanding organizer to keep your documents straight. We have them in (3) color schemes in lightweight plastic with fastening front flaps. You pick: the 13" x 9" purple organizer with (6) tabbed pockets; or either the red or black 13" x 10-1/4" organizer, each with flap and (7) removable tabbed folders.



**49783 Purple Expanding File \$6.50/each**

**49786 Red Expanding File \$9.95/each**

**49795 Black Expanding File \$9.95/each**

**NEW!**

## Go...Staples!

We don't mind big things, but we like our staplers to be on the petite side, palm-friendly and easy to store. This one, from Pep Rally™, fits the bill. Measures 5" long and comes with a matching staple remover and (800) standard-size staples. Has a (20)-sheet capacity—that's thick, y'all. We don't remember any stapling at our high school or college pep rallies, but hey, you or someone you know might start a trend. Comes in pastel green, purple or rose, and we'll pick one for you because you still have to plan your outfit for the big pep rally.



**50309 Pastel Stapler Set \$6.75/each**

## Big Bag Of Bands

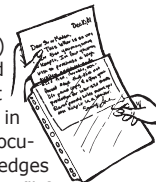
Our each is a half-pound bag of rubber bands in assorted sizes and equally assorted colors, and how many is that, you ask? Darned if we know. Looks like about a third of a gazillion, but that's just an estimate. You won't run out anytime soon.



**43461 Buncha Rubber Bands \$2.75/each**

## Don't Change Your Sheets

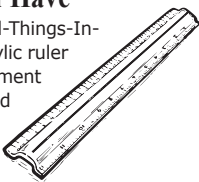
Pocket protectors are for nerds (like us) but sheet protectors are for smart and sensible people (like you). Not bed sheet protectors! The (100) sheet protectors in this package are for your important documents. At 11" x 9-1/4" with reinforced edges and (11) holes punched in them (so they'll fit any binder), acid free and archival-safe, too.



**97047 100 Sheet Protectors \$5.95/each**

## My, What Big Inches You Have

Vying for the Two-Really-Useful-Things-In-One Award, this 12-inch clear acrylic ruler is also a 2X magnifier! A red alignment strip runs right through the vaulted center of the ruler, which is 1-1/2" wide overall. The domed strip with the red line is about 3/4" wide. Also measures in Canadian, and at 12" long, that means 30cm.

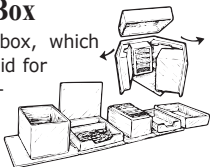


**49721 Magnifying Ruler \$4.75/each**

**NEW!**

## Pandora's Home Office Box

Pandora's got nothing on this box, which does for organization what she did for chaos. The plain, heavy-cardboard box, measuring approx 4-1/2" x 4-1/2" x 4-1/4", ingeniously opens into (4) tidy compartments—for paper clips, business cards, a paper pad and (5) stacks of 3/8" x 2" sticky notes (all included, except the business cards, obvy). Turn your airplane tray or favorite park bench into an instant office.



**50407 Office Supply Box \$4.50/each**

## Pinless Push-Pins

So don't push them, OK? In red and blue, they look just like traditional push-pins, but with magnet bottoms so you can pin notes and photos to the fridge. Confuse your friends and family with this mind-bending—yet practical—optical illusion! (Of course if you used real push-pins on a fridge, all the cold would leak out and your milk would spoil.) Pins measure 1" dia x 1/2" long, and our each is a package of (8).

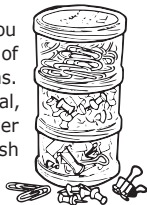


**47902 8 pc. Magnetic Pins \$2.50/each**

**NEW!**

## Clips U Need

We don't care who you are or what you do, everybody needs a reliable supply of binder clips, paper clips and push pins. Our 5-1/2" tall x 3" dia, (3)-sectional, clear plastic tower includes (18) binder clips, (120) paper clips and (150) push pins, each in its own section that screws to the other (2) for tidy storage and in the most pleasant pastel colors, because black and silver are way too boring.



**50310 Clips and Pins \$4.75/each**

## Is Your Job A Dumpster Fire?

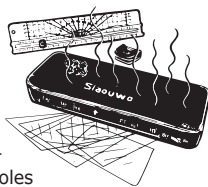
Build yourself a desktop dumpster. Punch out the press-fit fibreboard pieces and assemble this authentic mini-dumpster complete with graffiti. Has a two-piece hinged lid and (3) internal sections; (2) for pens, pencils and paper clips, and the third to hold more than (100) orange and yellow flame-shaped note cards to represent the dumpster fire some days at the office are. Measures 4-1/4" x 3" x 4-1/4" to 2-3/8" deep slanting back to front.



**97353 Desk Dumpster \$12.50/each**

## See-Through Protection

With this nice hot and cold laminating machine, and the included (50) thermal laminating sheets, you can protect your documents and still see them at a glance. Comes with a cutter, corner rounder and hole-punch, which works for single holes and (3)-ring binders. Unit measures approx 12" x 4" x 2-1/2" tall, which means it fits on pretty much any desktop, and has a 230mm inlet that's 9" wide (A4 size). You'll get (10) A4, (15) A5 and (25) A6 laminating sheets. Surely you have documents, cards and photos to preserve.

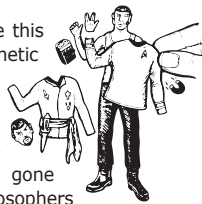


**49766 Laminating Machine \$24.50/each**

**NEW!**

## Like To Play Trek Up?

Trekkie-Surpries, you're gonna love this Star Trek™ Kirk and Spock magnetic wardrobe dress-up kit. We know—you're welcome! Various uniforms, characters, weapons and tribbles will take your fridge to where no major appliance has gone before. From The Unemployed Philosophers Guild, so you know it's good. ! WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.



**97854 Star Trek Magnets \$14.50/each**

## Are You Calculating?

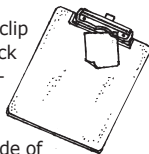
It's time to get rid of your old abacus. Why? Just bacus. Also bacus this scientific calculator by Ativa™ is much easier to use with its (2)-line display and (10)-digit with (2)-exponent capability. Has (451) functions, including algebra, trigonometry and statistics, and it's dual-powered (battery and solar)—and of course the battery's included. Measures 6-1/4" x 3". Even if you're not doing math-whiz stuff, keep one on hand for household bills and budgets—a minor investment for such a useful gadget.



**49464 2-Line Scientific Calc. \$12.50/each**

## Low-Profile Clipboard

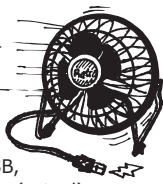
The low-profile, approx. 5" wide steel clip stands just 5/16" above the 1/8" thick natural-tan pressboard of this trim clipboard. Measures approx. 12" x 9". Made to slip conveniently into a briefcase, but also has a hole on the backside of the clip for easy hanging.



**38398 Classic Clipboard \$2.50/each**

## Metallica Fans

These miniature versions of the traditional floor fan say "Retro Mini Fan" on them, and the retro part is that the blades and cages are all metal. The handy part is that they're just 5-3/8" dia and the plug is a USB, ready to cool you off right from your (actual) desktop. Tilts 180° up and down and comes with a 4-foot cord. Super quiet, too. We'll pick one in red, blue or black.



**94606 USB Desk Fan \$6.95/each**



## Emergency Triangle

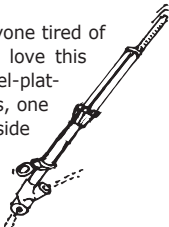
It's like an electronic version of the red safety triangles you see on horse-drawn carriages, but this one is for auto emergencies. The Versa Beam® Emergency Floodlight measures 8" x 7" with (3) bright-white light settings for (5) hours at 300 lumens and up to a max 700 lumens for (3) hours. Has (36) flashing (extremely) red LEDs, a kick-stand and a non-slip, padded rubber body. Weatherproof, because it would be dumb no to be.



**97145 Emergency Light \$14.95/each**

## Keep On Truckin'

Made for truck and bus tires, but anyone tired of kneeling on gas station asphalt will love this 13" long x 5/8" dia air gauge. In nickel-plated brass, it has dual Schrader fittings, one straight on, the other on the reverse side at 45-degrees to ease use and save your back when the valve is at the top of the tire. Reads from 10psi to 160psi in 2psi increments.



**96944 Big Air Gauge \$13.95/each**

## Yeti Another First

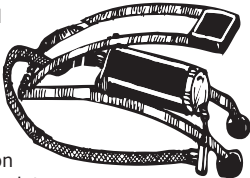
In a automotive breakthrough of epic proportions, allow us to introduce the Bigfoot Air Freshener, complete with a little string for hanging from your rear-view mirror. And no, it's not an abominable aroma--it's pine-scented.



**94943 Bigfoot Air Freshener \$3.95/each**

## Foot Pump

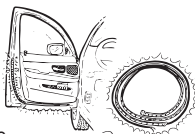
You say you don't need your foot pumped up? How about your beach ball? Bicycle tire? Air mattress? Attach the quick-connect valve head of the Pump™ and tromp away on the foot pedal. The heavy-duty metal pump has a high-pressure hydraulic air chamber, 24" air hose, and non-slip rubber feet. Comes with (1) ball adapter and (1) universal adapter.



**15401 Foot Pump \$8.95/each**

## Calling All Hobby Lighting Techs!

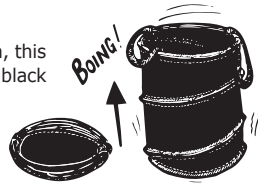
These LED light strips originally were intended to adorn the inside of car doors—in case of emergency. You break down, you open your door, the lights shine and help arrives. Since Surpises are the most inventive customers a catalog company could ever want, we're offering them for their many hobby uses. You'll get (2) 4-foot strips with 22" of attached wire with exposed positive and negative ends that you tap into 12VDC power. Half of the lights are solid white, the other half flash red. Requires a little soldering, but that's a snap for you. Come with pre-installed mounting adhesive.



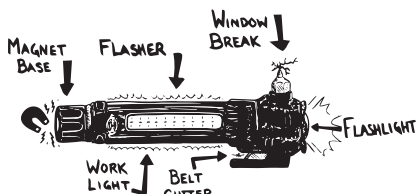
**49625 LED Door Strips \$7.50/each**

## Travel Trash Bin

Our most stylish trash bin, this 8" dia beauty is made of black polyester over springy wire. To store it, simply push it down and secure (2) hook'n'loop straps, making it about 1/2" high. When you're ready to use it again, undo the straps and let it pop open to 10" tall. Has (2) carry handles that hang on the outside, nicely out of the way, when you're using it. Also works great as a bin for clean socks, rolled up napkins, tennis or pickle balls, or any supplies you need to carry somewhere but not bring back home (which is when you'd fold this bin back down again).



**49503 Collapsible Bin \$3.25/each**



## On The (Safe) Road

Farpoint® has a knack for mashing up all the things you want, and need. This one's the Emergency Auto Tool, an LED flashlight with a 200-lumen front beam and a 500-lumen side floodlight with (2) levels of white, a constant red and a flashing red—all controlled by a single button. Also has a seat belt cutter and glass breaker. 6-1/2" long with a 1" dia handle and 2-1/2"-wide business end, which includes the emergency cutter/breaker and a pocket clip. Runs on (3) "AAA" batteries, included.

**97538 Auto Emer. Flashlight \$8.50/each**

**NEW!**

## Fanboys Unite!

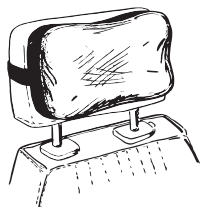
Who needs AC with the Lazy Man Four Generations Hanging Neck Fan? Picture large headphones draped around your neck but with (2) 3" dia fans instead of earmuffs. They come in pastel colors like mint-green and peach, and the encased fans swivel to direct air where you need it. Fans controlled by a (3)-speed button and charged with the included USB charger. Suitable for lazy women, too, despite the name.



**50381 Portable Neck Fan \$14.50/each**

## Automotive Squishiness

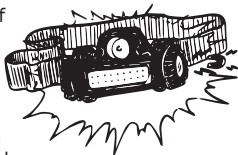
Made to strap onto the headrests in your car, this super-squishy pillow puts those airplane neck thingies to shame. Made of microfiber that's irresistible to touch, it measures 10" wide x 6" tall and is approx 4" thick before you squish it with your head. Black back and neon orange front. Excellent for post-prandial naps after drive-through lunches.



**97012 Headrest Pillow \$3.75/each**

## Two Heads Are Better

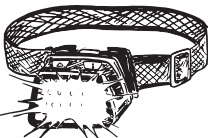
And now two heads can be brighter with this (2)-pack of rechargeable headlamps. Settings for 120 and 350 lumens in low spot and flood beam modes. Has a head strap with a snap-in mount for the light so it can be removed to charge via a Micro-USB jack. Light swivels 90-degrees and has a magnet on one end for your magnetic convenience. Stretchy headbands fit the largest noggins and the lamps are water- and impact-resistant.



**97067 Farpoint® Headlamp \$16.50/each**

## The Light From Above

This COB LED headlamp has (7) modes, (3) colors (white, red and green) and (2) top-mounted multi-stage switches. Comfortable, too, with an inch-wide, adjustable 20" elastic headband and a 40-degree tilting head. Packing a 5W, 350 lumen lattice white light that has high, medium, low and strobe modes and a multi-color 3W 180 lumen COB LED that cycles through red, green and white light. All this fits in a housing that measures 2-1/2" x 1-3/4" x approx 1-1/4" and has a range of 300ft. Hike late into the night, keep your hands free during a power outage, use the red light option for telescope viewing or the green light better contrast and vision at night. Requires (3) AAA batteries, not included.

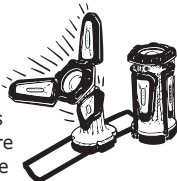


**96844 RGW LED Headlamp \$9.95/each**

**NEW!**

## Ye Newe Lantern

Ye Olde Lantern is a great name for a medieval tavern and inn, but ye olde lanterns have sort of run their course as lighting implements. This modern take on the classic light fixture of yore by Farpoint® is called the Versa Flex® Flip Lantern + Spotlight. Has fold-down legs, measures 6" tall x 3" around and has (3) lighted flip-out wings and a spotlight top. Walk with it, hang it from something or fold down the legs and use it as a table light. Delivers a whopping 1300 lumens of light. Fully adjustable, swivel-able and USB-rechargeable with a run time of 4 hours max. USB-C cable included. Has (5) modes and it's weatherproof, unlike ye olde lanterns.



**97828 Rechargeable Lantern \$15.95/each**

## A Light In Your Pocket

Clip a light on your pocket, because sometimes a big of flashlight is great and other times all you need is a little one. This nice, sturdy 5-3/8" long LED Versa Beam® penlight-style flashlight with 2 light levels including a blinding 200 lumens hi-mode, slide focus and pocket clip. The pocket driver includes (8) precision bits, 2mm & 3mm slotted, #1 & #2 Phillips and T5-T8 Torque bits that store in the 4-3/8" knurled body and, of course a pocket clip. Set comes with (2) AAA batteries.



**97066 LED Flashlight Driver \$7.95/each**

## Be Like A Boy Scout

Always be prepared. Even if it's not raining, toss one of these one-size-fits-pretty-much-everybody (they're 61" x 65") assorted colored polyethylene hooded ponchos in the car, another in your backpack, a third in your coat pocket or purse. They're thin, emergency-type protection and come folded up in a packet about 3" x 5" x 1/2" thick. You get (3) because you just can't be too prepared.



**94102 Rain Poncho**

**\$3.95/pkg(3)**

## 896 H-Shallow F-Curl

Who could remember all that in the middle of a football game? Next time you're playing your kids in two-hand touch, keep track of the plays like generations of losing Chicago Bears quarterbacks with one of these cheaters. Our QB helper is a 6-1/2" long elastic-cloth wristband with a 4-3/4" x 2-3/4" clear plastic window. You've seen them in big games. The window is held down by a hook-and-loop tab and flips up so you have (3) sides/pages to write on. Also good for anyone else who needs reminders.

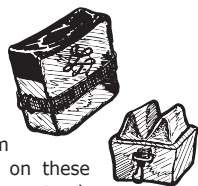


**49060 QB Cheater**

**\$6.75/each**

## Give Your Gun A Rest

For the sharpshooter in your life (or maybe it's you), here's a duo of gun rest bags—the kind you fill with sand, BBs or buckwheat hulls to create a solid, steady platform for your rifle. Rest your firearm on these bags o' stuff and you'll have a base so steady you'll have no excuses when you miss the bull's eye. You'll get (2) bags, a 9" x 7" front support and a smaller rear support (for the stock), both in green camo.



**49472 Gun Rest Bag**

**\$9.50/each**

## Bands On The Run

Sir Paul McCartney probably has a personal trainer, but mere mortals such as you and I have to try to make it to the gym. But now, we can use these resistance bands, aka hip bands, to get in a workout anywhere—at home, in a hotel, on a long bus ride, even at the gym if you happen to make it there and don't want to use their gear. You'll get a set of (3) bands in different sizes and colors: mint green with a 25" circumference; gray with a 29" circumference; and black with a 33" circumference. Each band is 3" wide and made of a somewhat stretchy elastic/nylon mix. They all fit into a nice black mesh bag, too, about the size of a thick paperback novel.

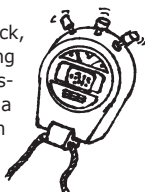


**49205 Resistance Bands**

**\$10.50/each**

## Just Stop It.

This digital stopwatch includes a clock, alarm clock and lap modes. Reading appears in a 7/8" x 7/16" tall LCD display, graduated down to 1/100th of a second. Includes a 16" neck cord. From United Scientific. In assorted, but dignified, coach-appropriate colors.

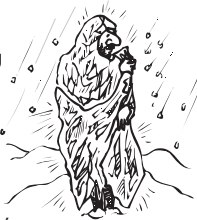


**94161 Digital Stopwatch**

**\$5.25/each**

## Mylar Warmth

They have the look of something designed for the space program. They're mylar, a paper-thin shiny metallic sheet, that comes in handy when your car breaks down in winter, or when you're separated from your climbing group on the slopes of Denali. Barring that, they're also a perfect material for a do-it-yourself cold-climate Halloween costume—near impossible to rip by hand, but cut easily with scissors. There's no padding, so they wouldn't be too comfy on your bed, but they sure are warm. They both come folded about the size of a wallet. The Blanket is 52" x 82", the Sleeping Bag is 34" x 84".



**91007 Mylar Blanket \$2.75/each**

**91432 Mylar Sleeping Bag \$5.75/each**

**NEW!**

## Survival Elementary School

There won't be any flicked corn niblets where you're going, but you still get to take a spork with you. Our black heavy duty Tactical Spork from Maxam® measures 7-9/16" long with a black stainless steel knife inserted into the handle. Spork measures 5-5/8" with the knife removed, and the body has (2) drainage holes for wet conditions. Knife measures 5" long, 2-1/4" of which is the serrated blade. Spork and knife handle are food-safe black plastic, knurled for grip, and a hole on one end for hanging. Lightweight and great for hiking, camping, lunchtime and recess in the woods. Limited lifetime warranty is through the mfr. We're the Surplus folks, remember?



**97899 Tactical Spork Knife \$6.35/each**

## You Can Mess With This

Think of it as a mess kit for civilians. Great for camping or backyard fun, this heavy-gauge yet lightweight aluminum (5) piece mess kit from Rothco comes with a frying pan, sauce pan, lid with a plastic knob, plate and plastic cup. Nests together and stores within itself, with the frying pan's handle bracing everything together via bolt and wing nut. Pan and plate measure approx 7" dia each, and the whole kit sits less than 2" high when packed away. Perfect for camping or adding to an emergency (bug-out) bag.



**97422 Aluminum Mess Kit \$14.95/each**

## Clean Water Anywhere

You can only carry so much bottled water in the woods. Campers and preppers alike will want this water purification tube, eminently backpackable at 9" long x 1" dia x an ultralight (2) ounces. Called the Water Washer, its microfiltration membrane is good for 1,000 liters. Meets EPA and U.S. Food and Drug Administration standards, and filters out 99.9% of waterborne protozoa and 99.9999% of bacteria, including E. coli and salmonella. No batteries, no BPA, no chemicals, no aftertaste, and no reason to go into the wild without one. Or two.



**47623 Water Filter Straw \$19.95/each**

## Self-Saving Shovel

Don't enter the woods, jungle, desert or open highway without this beastly (16)-piece, folding multitool, which includes an extendable tactical shovel and axe with hex wrenches in both blades, a hammer, knife, saw, harpoon, nail puller, Phillips screwdriver, flashlight, battery charger, compass, whistle, bottle opener, sturdy carrying case and more.

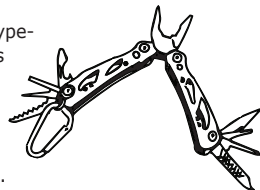


Made of stainless steel and aluminum, with bad to the bone black, knurled handle sections, which are easier to grip in a downpour. Shovel is 39" when fully extended. Dig a trench for warmth, bury your food, chop and saw wood, signal for help, build some stuff and stave other some other stuff—all with this monster tool that breaks down and stores in a handsome black case that measures approx 13" x 11-1/2" x 5" and tells the world you're serious about surviving.

**50267 Epic Survival Shovel \$54.50/each**

## Minimultitool

Our smallest leather-type-person multitool is made to hang on your keychain, and we know that because it has a 1-1/4" carabiner attached to it.



Measures approx 3" long x 1" x 1/2" when closed, and opens to a spring-loaded pliers with cutters, knife, file, (2) slotted drivers, #0 Phillips, saw, bottle opener and the ever-popular awl. It'll do most of the jobs you need done. A must-have for any scout.

**97011 Tiny Multitool \$6.95/each**

## Folding Flatware

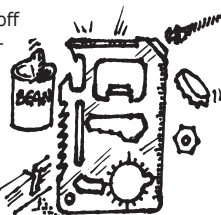
Put your silverware on your belt. This 4-1/4" camping implement separates into a fold-out fork and spoon, and the spoon has a fold-out knife at the other end so you can use it with the fork to cut your pork chops. Also includes a corkscrew (we recommend a nice Grenache or Tempranillo with pork chops), a can/bottle opener and the ubiquitous awl. In brushed steel with a black canvas belt pouch that you should put the thing into fork-down or the tines might catch on the fabric and make you crazy.



**45782 Camping Flatware \$3.95/each**

## Reality TV Survival Tool

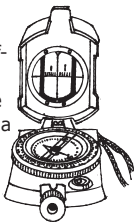
Nobody would dare vote you off the island if you have this stainless steel survival tool. Smaller than a credit card at 2-3/4" x 1-3/4", it has (11) functions: can opener, knife edge, flathead screwdriver, small ruler, bottle opener, 4-position wrench, saw blade, 2-position wrench and a couple more. Slip it into your wallet or hang it on your keychain, then go get lost.



**94073 10 Func. Survival Tool \$2.95/each**

## Lensatic Compass

How to shoot an azimuth for fun and profit: Get the ultimate direction finder, a lensatic compass. It has a 2-1/8" dia face marked in 5-degree increments, a 1/4" dia sight lens, 9/16" dia bubble level, and a 1-1/2" sight with crosshairs. Measures 3-1/4" x 2-1/2" x 1-1/8" when folded and comes with an 18" long cord and an olive drab belt pouch. For instructions, go to [www.armys-tudyguide.com](http://www.armys-tudyguide.com), click on "prep for basic" then "land navigation," then click on "determine a magnetic azimuth using a lensatic compass." Piece o' cake.



**93675 Lensatic Compass \$14.95/each**

## Willie Mosconi's Walking Stick?

If you fly to where you hike, you absolutely need this three-piece bianbai wood walking stick. Like in portable pool cues, the pieces are threaded together via steel inserts. Measures 55" long assembled, with a rubber tip, wrist strap and water-resistant nylon carrying pouch. Pieces are approx 21" long.



**95630 Pine Walking Stick \$16.95/each**

## Make Pretty Colors In The Fire

Just toss this little pack, unopened, into a wood fire and watch all the pretty colors. (For you chem majors, it contains 25 grams of cupric sulfate, cupric chloride and PVC crystals.) And do we have to tell you not to eat or inhale it? OK, don't eat it or inhale it. Just watch it blow your mind.



**95993 Magical Flames \$4.75/pkg(3)**

## Tube Tent

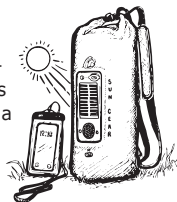
Tube tents are tubes in the sense that they're one piece, with floors, and can be used as shelters, ground cover or blankets in emergencies or disasters. This one is bright orange nylon with an aluminized coating on the inside for insulation. Measures 82" x 36". Includes 23 feet of nylon rope for hanging between trees or posts and (4) 9" zinc-plated steel stakes.



**94820 Emergency Tube Tent \$24.50/each**

## Dry Stuff, Music And Light

Remember when your mom told you not to bring the radio into the bathtub? She was right, but that was before these floating dry bags with a Bluetooth® speaker and a solar, multi-color LED light. Made of rubberized material with a gusseted bottom, a roll top with a molle buckle and an adjustable shoulder strap, ours are from Sungear. Great for the beach, pool, hiking, camping, rafting, kayaking, boating and outdoorsing. Compatible with Android and IOS phones. You pick: the (10)-liter bag measuring 12" x 20", or the (20)-liter bag measuring 14" x 24".



**50057 10L Speaker Dry Bag \$29.50/each**

**50058 20L Speaker Dry Bag \$34.50/each**

## Medic In A Dry Sack

It's a medical miracle—a full first aid kit in an 8" x 4" dia dry sack. Includes (10) alcohol wipes; (4) each of sting relief wipes, cleaning wipes, soap wipes and iodine prep pads; (9) cotton swabs; (20) medium bandages; (15) large bandages; (5) mini bandages; (5) circular bandages; (1) butterfly bandage; (1) elastic gauze bandage; (1) moleskin sheet; (1) eye pad; (2) burn gels; (1) emergency blanket; (1) fever cooling patch; (6) safety pins; (1) pair of gloves; (1) CPR mask; (1) tweezers; (1) medical tape; (1) EMT scissors; and (1) TPE tourniquet; all in a red, waterproof dry sack with a molle buckle and a hook to hang it somewhere handy.



**97339 Stay-Dry First-Aid Kit \$18.50/each**

**NEW!**

## Big Ol'Fanny Pack

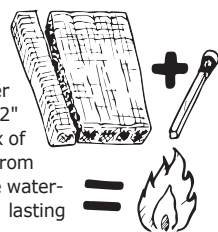
Got some extra junk in your trunk? This extra-large waist bag, aka fanny pack, is great for camping, hiking, skiing, boating, walking, running, shopping, traveling and too many other things to list. Has (5) separate zippered compartments: (1) at 7" x 5" x 1" in front, (2) at 4-1/2" x 4-1/2" x 7" on the sides, (1) 14" x 7" in the rear, and the 16" x 7" main compartment, which is double-zippered. Made of heavy-duty, water-resistant, PVC-coated, 600D polyester with an adjustable waist strap (with a molle buckle) that fits up to a 50" waist. Also has stitched webbing and stitched zippers. From Extreme Pak™, in a tan and brown, woody, reedsy sort of hunter's "camo."



**97900 Big Fanny Pack \$12.50/each**

## Tinder Is The Night

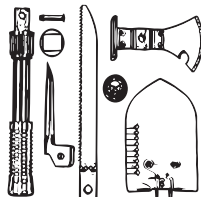
Daytime, too, or whenever you need to start a fire, especially outdoors. These pressed resinous-pine tinder sticks measure 4" long x 1/2" square, and our each is a box of a dozen. Marked as being from the "Survivor Series," they're water-resistant and slow burning, lasting approx five minutes each.



**96499 Tinder Sticks \$3.25/each**

## Tool Box Belt

This black canvas pouch has belt loops and a cornucopia of compact construction tools inside, including a small combo hatchet/hammer/tent-stake puller; entrenching tool (that's a shovel to you) with a compass in the handle, and pickaxe and saw attachments for the shovel handle. Belt measures 9-3/4" x 4" x 1-1/4" overall. Don't go into the woods without it. Also, take snacks.



**97421 Five-in-One Tool \$23.50/each**



## Skinny Paracord

Micro tactical cord measures .046" (1.18mm) dia on 125-foot spools. Made in the USA by Atwood Rope Mfg., it's UV and rot resistant with a 100-lb test strength. Lotsa solid and blended colors and we'll just grab (3) different-colored spools for you to save you the trip to our warehouse.



**95325 125 Feet. Paracord \$15.95/pkg(3)**

**NEW!**

## The Ol' Zip 'N Cut

What'll they think of next? Here's a new one—a ridiculously handy zipper pull/knife from Gerber® Essentials. Yep, you read that right. Attach this little bugger to your zipper pull and have a 1/2" flip-out steel blade at the ready. Folds away nicely and looks like a normal zipper pull. Has a clip for quick removal, and of course it has a locking mechanism. You want this. We want you to have this.



**50337 Zipper Pull Knife \$10.95/each**

## Take The Green Line

It's easier to see. Our each is (100) feet of 3/32" dia high visibility neon-green type-III paracord. Made of 7-strand, 550-lb test nylon, it's color-fast and resistant to rot, UV light and mildew. A camper's dream! Also makes really snazzy bootlaces.



**95582 Green Paracord \$8.75/each**

**NEW!**

## Cut That Halyard, Sailor!

Our classic Sailing Knife isn't just for sailors. It's ideal for sailing (thus the name), but also for fishing, camping, emergency prep and generally cutting stuff. Stainless steel body has an engraved 2" ruler on one side and 5cm on the other. Has a honed 2-1/4" blade, 2-1/2" marlin-spike for picking lines and loosening knots, a shackle key for opening shackles on rigging, a bottle/can opener and a loop to tie it to you so you don't drop it overboard (which many a sailor has done). Measures 3-3/4" long x 1-5/16" tall and approx 1/2" thick. This is a sturdy (and VERY sharp) tool that you'll love even if you go your whole life without ever hoisting a jib or flaking a main.



**97898 Sailing Knife \$9.95/each**

## Extreme Cord

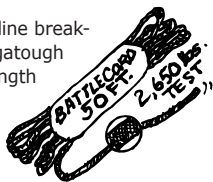
Our each is 100 feet of of paracord (tactical cord) from Atwood Rope Mfg. Measures 3/32" dia (think round shoelace) with (4) internal strands and a 275-lb test strength. UV inhibited; rot and mildew resistant. In assorted solid and blended colors, from which we'll pick because we have impeccable taste in cordage.



**95324 100' Tactical Cord \$7.85/each**

## Prepare For Battle

Or just stop worrying about the line breaking. Battlecord is skinny but megatough stuff. And this one is a 50-foot length of black cord rated for 2,650 lb test. Measures 1/4" dia with a 7-strand core and is rot, mildew and UV resistant. Made in the USA for Atwood Rope.

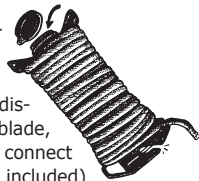


**95581 50' Battlecord \$12.75/each**

**NEW!**

## Your Rope Ready?

Our most versatile cord dispenser measures approx 7" tall x 3-3/4" wide and includes (100) feet of 550-lb paracord wrapped on a dispenser with a protected cutting blade, cord-locking notch, gear loop to connect to your gear via a carabiner (not included) or other method, and a central accessory compartment approx 5" x 1" x 1/2". Storage is great for lighter, matches, fishing hooks and line, a small knife or other essential gear. Tangle-free dispenser is easily refillable and keeps your survival essentials together. Great for hiking, camping, hunting, or working in nature. Perfect for your bug-out bag and your home workshop, too. Not for children, as the cutting blade is sharp. Made in USA.



**97879 Cord Dispenser \$16.35/each**

## Necklace Knife

This rounded 2" karambit-style blade, called the Hideaway Knife, comes in a quick-release, hard shell sheath that's olive tan to match the hand grip. Blade looks like the talon of an eagle, and you can hang it (in the sheath), around your neck (black beaded necklace included), or stuff it into your boot or pocket.



**49473 Hideaway Knife \$7.50/each**

## Lifesaver On Your Wrist

Something in this paracord bracelet kit might save your life. Short of that, it might lighten your load, help you out of a jam, or just look really cool on your wrist. You'll get (10) 7-strand paracords in assorted solid colors (some bright, some subdued), each 10 feet long with a 550-lb capacity. Every cord comes with a molle buckle. From the SE Survivor Series.



**97341 Paracord Bracelet Kit \$9.50/each**

## Rot-Resistant Twine

Don't you hate it when your twine rots? Us too. That's why we always use this mildew- and rot-resistant nylon twine for household repairs, gardening, boating, etc. You get (3) 225-foot spools of white twine for a total of 675 feet. Stretches to absorb shock and resist breaking.



**94411 225' Nylon Twine \$5.50/pkg(3)**

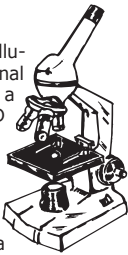


**3. Mail this page with payment to P.O. Box 1030 Skokie, IL 60076-8030**

## 33

## 400X Student Microscope

New, international-standard, full-sized illuminated student microscope, professional quality at a student price. comes with a variable intensity above and below LED cool illumination system, wall transformer and (3) AA batteries for use in the field. This high-quality compound microscope has turret-mounted achromatic objectives, a coarse rack-and-pinion focus and substage diaphragm light control, and a metal frame. It is built to international DIN standards and accepts all DIN eyepieces and objectives. It's a fine instrument for most home science work and projects in the field. Also includes (10) prepared slides for viewing right out of the box. Add our (36) piece assorted specimen set that comes on (12) slides its a great addition if you want to embiggin things asap.



### Specifications:

\*Magnification: 40X, 100X, 400X.

\*Objectives: 4X, 10X, 40X Achromatic.

\*Illumination: Variable above & below LED

\*Power: Included AC adapter or 3 "AAA" batteries

\*Stage: 120mm x 130mm with (2) clips.

\*Focusing: Coarse rack and pinion

**52453 Microscope, 400X \$149.95/each**

**12016 36 Specimen Slide Kit \$14.50/each**

## Slide Show

Keep your slide show nice with standard or "well" microscope slides. They are 26mm x 76mm, between 1mm and 1.2mm thick. Clear glass, with ground edges, and (72) slides per box. Our well slides have a divot for holding liquid droplets and come (12) to a box.



**89445 Microscope Slides \$5.95/each**

**52261 12pc Well Slides \$9.25/each**

**89044 100pc Cover Glass \$2.25/each**

## Slide Stain

Get 5ml of microscope slide stain in a nifty plastic squeeze bottle with a dropper top and white plastic screw cap. Bottle is approx 2" tall x 3/4" dia, like a standard food-coloring dispenser. You pick red or blue stain.

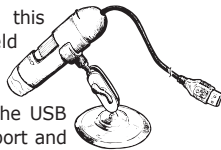


**93687 Blue Slide Stain \$4.50/each**

**93688 Red Slide Stain \$4.50/each**

## Deluxe USB Microscope

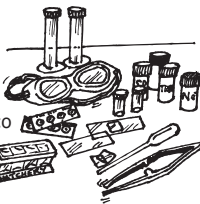
For students or professionals, this Celestron® Deluxe Handheld Digital Microscope that captures still images and videos is a terrific computer accessory. Plug the USB 2.0 cable into your computer's port and take advantage of the built-in, upgraded 2MP CMOS sensor, 10X to 150X magnification, and 8-LED illumination. It features a 1 sec. to 1/1000 sec shutter speed, 1920x1080, 1280x720 and 640x480 resolutions, max 30fps videos, 10mm to 150mm manual focus and a 2 element glass lens with IR Cut and EFL 158mm. The 4-oz, 4-1/4" x 1-1/4" dia scope may be handheld, or slipped into its metal stand for steadier viewing. Works with Windows 7/8/10 and MAC OSX 10.12 and up. Very cool.



**14570 Digital Microscope \$97.95/each**

## DIY Slides

If you want something done right.... and yes, that includes laboratory slides. This 60-piece slide-making kit from Elenco makes a fantastic start to exploring the miniature world around you or great expansion to your microscope usage. Includes: a 4-chamber Micro Hatchery®, Vial of Shrimp Eggs, (2) Prepared Slides, (10) Glass Slides, (12) Cover Glasses, (12) Statical Slide Covers, (12) Labels, Vial of Eosins, Vial of Methylene Blue, Vial of Sodium Chloride, (2) Collecting Vials, (2) 10mL Graduated Cylinders, Tweezers, Dropper, Stirring Rod, 3x/6x Magnifier, Safety Goggles and a great instruction Manual. Wow, that's not just a kit, it's a small lab!



**93690 Slide Making Kit \$12.50/each**

## Microscope Accessories

You bought one of our excellent microscopes - now you need interesting, good-quality slides. You need our Microscope Accessory Kit. The kit includes The World of the Microscope, a well-illustrated 48-page book that explains the instrument and how to use it. You get supplies to create your own slides, including a box of (72) standard glass slides, about 1" x 3", with ground edges; tweezers with which to position your specimens; a 4" glass dropper with a rubber bulb from which to drop small amounts of liquid onto the specimens; and (100) square pieces of #1 thickness cover glass to place over them. A great way to get focused. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**91942 Microscope Kit \$16.95/each**

## No Specimen-Collecting Required!

This box of (12) Prepared Microscope Slides features (36) specimens (3 per slide) organized by category: Drinks, Plastic, Synthetic Fibers, Grasshopper, Medicine, Starch, Micro-Film, Natural Fibers, Animals, Algae, and Vitamins and Fungi. Geared towards beginning micro-adventurers, slides are plastic for safety and can be viewed by inspection and biological microscopes. Also included are (6) blank slides for your own specimen collecting and a plastic storage box. Ages 8+.



**49951 Prepared Micro Slides \$9.50/each**

## Insect Inspection

When you peer through your magnifying glass at this specimen, or focus your microscope on it, even at the lower magnifications which work best, you're looking at one big bug. Make that (4) big bugs. The insects are real, encased in clear acrylic blocks 1-3/4" x 1-1/4" x 11/16" thick, and ready for inspection. Set 1 includes a scorpion, giant ant, wasp and a flower bug. Set 2 is a huge cricket, locust, yellow leaf beetle, and crab. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**92224 Preserved Insects v1 \$16.50/each**

**92415 Preserved Insects v2 \$16.50/each**

## Pound The Steel

Stainless steel mortar and pestle set. Mortar measures 5-1/4" dia x 3" on a 4" dia attached saucer-like base. Holds approx 250ml. Pestle is 6-3/4" long with 1-1/4" and 2" dia heads. Nice for the lab, or for folks who want everything in their stainless steel kitchen to be stainless steel. You know who you are. And we salute you.



**96480 Steel Mortar & Pestle \$26.50/each**

**NEW!**

## For Stirring, Not Shaking

This mini magnetic stirrer, made from a plastic blend that is chemical-resistant and easy to clean, is for all you lab rats out there who need stuff stirred. Quiet operation and low vibration. Noise level at full speed unloaded is 53dB. Ideal for routine stirring applications up to 100ml in general research, life science, and clinical lab settings. Includes 9mm and 35mm stir bars. Low-voltage, and has a double-insulated power adapter. Speed range is 200-2200rpm, and infinitely adjustable. CE, Intertek, RoHS.



**97848 2200 RPM Stirrer \$99.95/each**

## Mashers and Smashers

Porcelain mortars and pestles. Great heavy duty mortars, with sides that are easily 5/16" thick on the smaller ones, and up to 1/2" on the larger. The mortars are glazed outside, but rough inside, the better to grind, and have a pouring lip. The business ends of the pestles are unglazed, while the shafts are glazed. Very functional, very good looking!! So grind your own spices or lab concoctions as you prefer. You get a mortar and pestle as a single order.



**88314 130mL Mortar & Pestle \$8.25/each**

**88909 600ml Mortar & Pestle \$13.95/each**

## Brushex?

Here's a fine pair of nylon bristle brushes, just perfect for cleaning test tubes, aquarium filter tubes or your favorite long-necked soda bottle. The smaller brush is 8-1/2" long with a 1/2" dia. while the larger is 10-1/2" overall with a 1-3/8" dia. The bristle area for both is approx. 3-1/2" long.

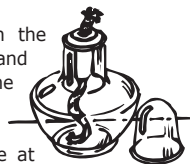


**88221 Lg. Tube Brush \$1.75/each**

**88220 Sm. Tube Brush \$2.75/pkg(2)**

## Un-Bunsen Burner

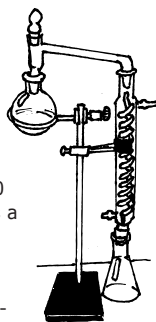
So you don't have a gas jet in the garage? You don't think Margie and Ted are old enough to handle the high temperatures of a Bunsen burner? Our alcohol lamp is the answer. It burns alcohol (available at the hardware store), and is hot enough to boil water, to soften glass tubing for bending, and to generate the chemical reactions. The lamp is shaped like an ink well, 3-1/2" tall x 3" dia at its widest point and comes with a wick assembly and a handy little lid/extinguisher.



**88236 Alcohol Lamp \$6.50/each**

## Drip...Drip...Drip

This excellent 500ml capacity essential oil distillation set comes with an 18" lab stand, 2-1/2" ID support ring, single buret clamp and borosilicate glassware with a 500ml round-bottom (just like you!) and 24/40 ground glass joints. Also includes a boiling flask, 300mm Graham condenser, 500ml Erlenmeyer flask and a 10" adapter arm. Make your own perfume or something more potent--we don't judge.



**94786 Adv. Lab Still \$118.95/each**

## Stove On The Go

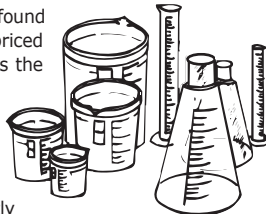
You know those times when you don't have a stove and you wonder how you're going to heat up your soup or mac and cheese? Like at college, or when you're on the road and living in hotel rooms? Times like those are when this 110VAC, 1000-watt (9A) hot plate shines. Has an easy-to-use dial with (5) temperature settings, from 140F to 716F, a neon power indicator, metal body, non-slip feet and a 3-foot cord. Measures approx 8" x 8" x 2-3/4". This is a serious cooking tool, not a toy, and shouldn't be used by anyone under age 12. Anyone over 12 should operate the plate under the supervision of an adult. Just one, though. Too many cooks spoil the broth. CE listed.



**97440 Electric Hot Plate \$32.50/each**

## Chinex??

Rejoice, we have finally found a source of reasonably priced borosilicate glass. This is the kind of glass in the trade marked Pyrex™ and Kimex™ labware. The stuff you can put right over the flame of the Bunsen burner, or directly onto the hot plate. This stuff is imported from China, and is considered student grade, which is good enough for anything but the most exotic applications. Compare the prices below and you will see that they are around half the U.S. equivalent. Call us for larger quantity prices. All are graduated except the test tubes.



**88984 50ml Beaker \$3.25/each**

**88985 250ml Beaker \$4.65/each**

**88986 600ml Beaker \$6.25/each**

**88987 1000ml Beaker \$9.25/each**

**92611 2000ml Beaker \$18.50/each**

**88988 10ml Grad. Cylinder \$3.25/each**

**88989 100ml Grad. Cylinder \$6.95/each**

**88990 250ml Grad. Cylinder \$9.85/each**

**88991 50ml Erlenmeyer \$3.65/each**

**88992 250ml Erlenmeyer \$5.85/each**

**88993 500ml Erlenmeyer \$7.50/each**

**88995 13x100 Test Tube \$3.95/pkg(8)**

**88996 16x150 Test Tube \$3.75/pkg(5)**

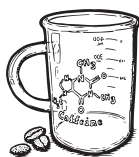
**88997 20x150 Test Tube \$3.50/pkg(3)**

**92614 25x150 Test Tube \$5.25/pkg(3)**



## Drink Like A Mad Scientist

If you lose sleep keeping track of your daily intake, have we got 2-in-1 special for you! This handy 500mL clear glass beaker mug not only proudly proclaims that it's for caffeinated beverages only, but it also has 50mL graduations to let you know just how much you've consumed. The front has the molecular symbol for caffeine, and is labeled as such for the non-chemists out there, while the back has the graduations, from 200-400mL. At 4-3/4" tall x 3-1/2" diameter with lip around the top it's a smidge taller than a normal mug and not intended for serious lab work as the volumes are approximate.



**95904 Caffeine Beaker Mug \$12.65/each**

## Engineer's Fashion Accessory

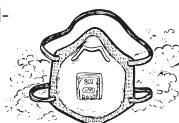
No self-respecting number cruncher can afford to be seen without one of these fashion classics. We'll send you (3) classic white vinyl pocket protectors in the traditional 5-1/2" x 3-1/2" size. The front flap is blank so you can add your own name, business or drawing of your favorite Star Trek character. Order quickly; It's only a question of time before these are seen on the runways in Milan.



**18995 Pocket Protectors \$4.95/pkg(3)**

## If You're Particular About Masks

Surpries have a long history of wood-working, model building and DIY renovating and these masks are from 3M, model #8511 with a cool-flow valve, and are for filtration of particulates only—not for protection against biological hazards. Cool-flow valve keeps your face cool and, perhaps more importantly, dry. You'll get (10) per box, and yeah, they're made in the USA.



**49709 3M N95 Respirators \$12.50/each**

## π Mug

Puns-R-Us. This white coffee mug has π-Lingual printed on it, along with a bevy of geometric diagrams and equations, plus pi carried to 50 decimal places. Try not to use while eating a piece of pie, because there are some limits to what people will tolerate.



**94947 Pi-Lingual Mug \$8.75/each**

## Tesla Tee

If Nikola Tesla were alive he'd be sporting this lovely chocolate brown and sepia T-shirt, especially because it glows in the dark. (Just like he probably did.) Below his GITD name is his face and below that are photos and patent sketches of his major inventions. 100% cotton. You pick the size.



**95455 Small Tesla Tee \$18.50/each**

**95456 Medium Tesla Tee \$18.50/each**

**95457 Large Tesla Tee \$18.50/each**

**95486 XL Tesla Tee \$18.50/each**

**95459 XXL Tesla Tee \$21.50/each**

## You're Too Heavy For This Scale

But maybe you don't weigh enough? Make that, maybe you don't weigh often enough. We're talking about the precise weighing of substances top-ping out at 5000g, or 176 oz. Good for the lab or kitchen, this 7" x 5-1/2" digital scale has a stainless steel, brushed-aluminum top and a high-precision sensor. Stand stands about 1/4" high. Has a backlit LCD display, zero function, auto power-off, low battery indicator, overload indicator, g/ml/oz/lb/oz units, and it takes (2) "AAA" batteries, which you supply, along with whatever it is you're weighing.



**49736 5000g Lab Scale \$12.50/each**

## Brass Mass Set

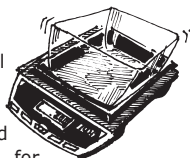
And what are you going to do with that scale if you don't order this (10) piece set of weights from Learning Resources Inc.? The brass cylinders topped with knobs have the weights stamped on the top. There are (2) each of 1, 2, 5 and 10 grams, plus (1) 20 and (1) 50 gram weight. You'll probably want to keep them in the molded plastic holder they come in, but they are pretty enough to display. Just weight till you see them.



**90070 Brass Weights \$19.95/each**

## Keep Things In Scale

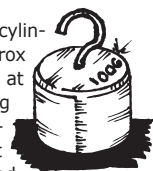
Weighing is easy with this digital scale's 7" square x 2-5/8" deep dishwasher-safe, easy-pour bowl for kitchen use, and letter holder and mailing tube holder accessories for office use. Goes up to 7kg (7000g) x 1 gram increments and 15.4 lbs in g, kg, lb and oz increments. It has tare, hold, programmable auto-off, and an adjustable audible beep and backlit read-out angle. Takes (3) "AA" batteries, included. Excellent for kitchen, lab or office.



**94244 Bowl Scale \$39.95/each**

## What's A Gram Weigh?

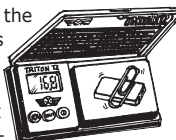
About 1/100 of this solid brass 100g cylindrical weight. Measures 1" dia x approx 15/16" tall with a 7/32" ID cup hook at the top. Pretty. Useful for calibrating scales. And accurate to within one percent, which is one reason for this great price, because if it hit 100g on the head every time, we'd be charging you a heck of a lot more.



**93558 100g Brass Weight \$6.25/each**

## Pocket Electronic Scale

A honey of a little digital scale, the techies in the back room say. This improved Triton T2® scale is pocket-sized (5-7/8" x 3-1/8" x 3/4" thick), and measures up to 300g x 0.1g, 10.5 oz x .005 oz, 190 pennyweight x 0.1 dwt, and 9.6 Troy ounces x .001 ozt. Has a zero/tare button and a cover that can be removed for use as a larger tray. Comes with (3) "AAA" batteries.



**93159 Triton T2 Scale \$19.95/each**

## Chicken Plucking In Igloos

OK, chicken plucking and how to build an igloo, but you could combine them if you needed to. How To is book of wilderness skills with instructions on over (75) things you might need to know someday, including the two above, plus opening coconuts with a rock, sheep-shearing, crossing deserts (with the associated treating a snakebite), surviving bear attacks, starting fires in the rain, cleaning fish, tanning hides, and shoeing horses. Takes a nice, fun look at desperation in the woods. We've already used a bunch in the office.



**97178 How To Book \$12.95/each**

**NEW!**

## This Is For The Birds

Give birds a leg up by building homes for them in your spare time. This excellent book, Birdhouses, Boxes & Feeders for the Backyard Hobbyist by Paul Meisel and Stephen Moss with Alan & Gill Bridgewater, is appropriate for any skill level, from beginners to expert woodworkers. Includes (19) projects, with more than (300) photographs, diagrams and step-by-step instructions, all in easy-to-follow text. Book also offers tips on attracting and feeding birds, and information on nesting and predators.



**97177 Birdhouse book \$19.95/each**

## Yardbirds

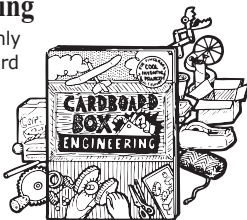
There's nothing better for long, lonely days than watching critters in the back yard, and this National Wildlife Federation® paperback, Attracting Birds, Butterflies, and Other Backyard Wildlife, shows you how to expand your local menagerie beyond squirrels and sparrows. Includes (17) wildlife-friendly projects for the entire family in (168) pages with more (200) color photographs. Contains instructions on getting your yard or garden certified as a Backyard Wildlife Habitat, too. Be the first on your block to be able to say that at a cocktail party.



**97176 Backyard Habitat Book \$19.95/each**

## Cardboard Engineering

When we were kids, the only toy we had was a cardboard box. Walked uphill to and from school, too-both ways. And in the rain. Imagine what we could have done if we'd have had Cardboard Box Engineering, the (175)-page book full of photos, illustrations, educational facts and instructions on how to turn household items into games, airplanes, robots, gears, solar cookers and more. Kids can design, tinker and build their own outside-the-box creations, Get it? Outside the box? From best-selling author Jonathan Adolph. Made in USA.



**97581 Cardboard Engineer \$16.50/each**

## Benjamin Bookmark

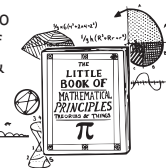
Keep your place with this gold foil replica of a US \$100 bill. Looks like the real thing, including counterfeit-foiling color additions. Measures approx 6" x 2-1/2," which is just half a smidgen smaller than a real C-note. Franklin looks a little like a very old C-3PO in resplendent gold.



**97371 Gold \$100 Bookmark \$3.95/pkg(3)**

## Remember Readin' And 'Rithmetic?

You can do both with this book—no writin' required! It's The Little Book of Mathematical Principles, Theories, & Things, which is a title we love, despite the Oxford comma. By math whiz, author and professor Robert Solomon, the paperback volume has (224) pages. Measures an easily totable 5-1/2" X 7", letting you peruse a lesson on Binary Numbers, The Golden Ratio, Logarithms, Chaos Theory, Russell's Paradox, Fermat's Last Theorem, or about 115 others, whenever you have a spare minute to learn.



**97694 Pocket Math Book \$12.95/each**

## Go Ballistic

If you're devoted to explosions, and who isn't, you'll love the new expanded edition of William Gurstelle's Backyard Ballistics, now 25% longer, with 25% more ka-boomery. Still the go-to reference work for building rockets, cannons, flingers, fire kites, tennis ball mortars, cleaner-bag balloons, ballistic pendula and petards. You simply can't have more fun with common household materials. The soft-cover, 210pp compendium includes detailed and illustrated instructions, parts lists and sensible ways not to be hoist on your own petard. Be careful out there.



**92823 Backyard Ballistics \$16.95/each**

## Knot Your Father's Knot Book

Time was, the Boy Scouts taught lads how to tie a few knots, but that was before John Sherry (knot-instructor par excellence and a member of the International Guild of Knot Tyers) came along with Knot It! a (126)-page hardcover book with illustrated instructions for tying (100) different knots. Includes a couple of 15" hanks of practice paracord and waterproof cards with (20) knot instructions.



**97084 Knot Book \$24.95/each**

## Win Money From Children!

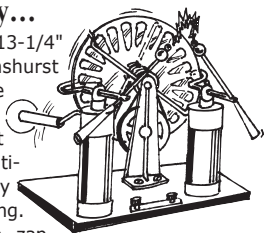
"WE DARE YOU!" by Vicki Cobb is a 322-page book for children, filled with over (300) scientific challenges that can be done with ordinary household stuff. A savvy adult could introduce kids to science by betting them their allowance on the afore-mentioned challenges, including making square eggs, writing with potatoes, blowing frozen bubbles, and a bunch more.



**95717 We Dare You \$12.95/each**

## The Sparks Will Fly...

...when you crank up this 13-1/4" tall, hand-cranked Wimshurst generator. They were the toast of the 19th Century, and remained the hottest thing around, electrostatically speaking, until Bobby Van de Graaf came along. This one works like a top, zapping sparks to a fare-thee-well with very little cranking. It's mighty pretty too, in acrylic, white and silver, and will dress up a dull physics or electronics lab.



**93600 Wimshurst Gen. \$84.95/each**

**NEW!**

## Attention, Math Lovers!

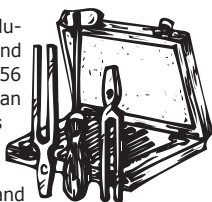
Even a math genius (like you probably are) makes mistakes sometimes. With this (60)-count bag of math symbol and number erasers, each approx 1" x 1/4", mistakes disappear as fast as you make them! This is fun stuff—like math itself!—in assorted, bright colors, including oranges, purples, yellows greens and blues.



**50394 Math Erasers \$1.95/each**

## Me, Me, Me, Me, Mee

You can start with our single aluminum tuning fork, 2-tined and 7-1/2" long. It vibrates at 256 hz, and is labeled "C". Or you can order the set that has (8) forks and a mallet with a rubber-tipped plastic head. The forks are labeled low-C to high-C and come in a fitted, latched wooden box. Unfortunately, C.J., who has perfect pitch, tells us that his pitch is more perfect than most of the tuning forks. He also says you can file the tips, tuning them to an electronic keyboard until they're perfect – and we think there's a certain cachet to telling people you tuned the forks yourself. But they are perfect, if you're using them for things like teaching principles of sound.

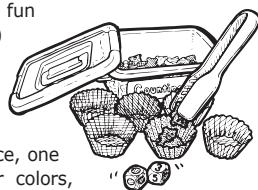


**91185 256hz Tuning Fork \$5.25/each**

**91772 8 Pc Tuning Fork Set \$46.95/each**

## I Count One Bear, Two Bears...

Teach a kid to count the fun way—by counting (60) cute and detailed 1" tall plastic bears in (6) vibrant colors with matching soft silicone cups, (2) 3/4" wooden dice, one with numbers, the other colors, and 5-3/4" plastic tongs. It all comes in an easy-to-store, clear plastic case, like a little toolbox or craft box with snap closures and a lid with a fold-down handle. Great for STEM learning, spatial awareness, addition and subtraction, patterning, problem-solving, hand-eye coordination, color learning and sorting. An eBook lists activities. Ages 3+. **! WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



**50014 Counting Bears Kit \$9.50/each**

## "I'll Raise You A Manganese"

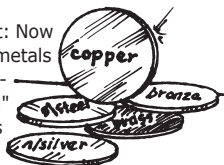
Learn atomic weights while winning money from your classmates. Here's a double deck, (104) cards plus (4) jokers in a plastic case. In addition to the standard playing card values, the decks cover the periodic table of elements. Each card includes one element's atomic number, symbol, series, melting and boiling points, period/group, uses, est. atomic weight, standard state, and the element's name in English. Includes instructions for (2) educational games if you aren't in the mood for canasta or two games of hearts.



**93185 Elemental Cards \$15.50/each**

## Metal Samples

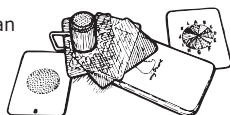
Classroom and Science Fair alert: Now you can order an 8-pack of metals and metal alloys for demonstration purposes. Each pack of 1" dia x 1/32" thick discs includes aluminum, bronze, brass, copper, n/silver (w/nickel), m/steel (mild: low carbon), stainless steel, and zinc. Composition of each is stamped on one side of the discs.



**93769 Metal Samples \$11.95/each**

## Color Us Phoney!

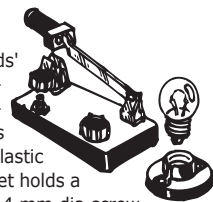
At last, something we can use our phone for! To play the Color Game from Kikkerland®, and teach kids valuable lessons about how colors work together, you too can use the flashlight on your phone to light up the cards and identify colors. Then, still relying on that flashlight, you can mix and match the (12) included colored transparent films to achieve the color on the card. All you need is this game and your phone! Oh, and a kid. Ages 6+.



**50090 Color Blending Game \$6.95/each**

## Simple Circuit

An easy way to light up the kids' eyes! Teach them to wire a simple circuit with our basic components. The knife switch is mounted on a 1-1/2"x3" black-plastic base. The miniature plastic socket holds a standard flashlight bulb with a 14 mm dia screw base. We pack 6 volt and 3 volt round bulbs, or 1.5 volt bell-shaped bulbs, (5) to a package. (Bulbs are rated slightly higher to prevent them from burning out.) Or hook up the black plastic and metal 2" x 4-1/4" telegraph key with brass contacts and (2) terminal posts with nuts. Our blue-plastic holder for (1) "D" battery has a small tab at each end to hook a lead to, and a 1/8" square mounting hole at each corner. You add the mounting surface and the know-how. Actual bulb voltage listed in parenthesis.



**38805 Knife Switch \$1.95/each**

**91813 Telegraph Key \$6.25/each**

**38811 Bulb Socket \$1.75/each**

**91158 6 Volt Bulbs (6.3) \$2.25/pkg(5)**

**91159 3 Volt Bulbs (3.8) \$2.25/pkg(5)**

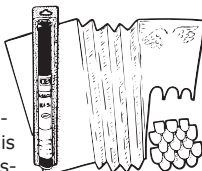
**91160 1.5 Volt Bulbs (2.5) \$2.25/pkg(5)**

**91769 "D" Battery Holder \$1.85/each**



## Putting On The Foil

The Hanson Brothers wouldn't have used this foil—too pretty for hockey—and it's not for sandwiches or leftovers, either. This (1)-sided anodized aluminum foil is .0004" thick (36Ga, 0.1MM), measures 24" x 12" and is great for DIY projects, hobbies, crafting, embossing, jewelry-making, die-cutting, inlaying, wrapping and decorating. Inks are pigments, not dyes, and the alloy is 1235-O (soft)/ASTM-B-479. Aluminum is REACH, ROHS, Prop 65 and conflict-minerals compliant, and PTFE and PFOA free. Comes on a roll, and it's made in the USA. You pick the color: royal blue, green, pink (fuchsia), light purple or gold.



|                                 |                     |
|---------------------------------|---------------------|
| <b>97597 Blue Alum. Foil</b>    | <b>\$11.95/each</b> |
| <b>97598 Green Alum. Foil</b>   | <b>\$11.95/each</b> |
| <b>97599 Fuchsia Alum. Foil</b> | <b>\$11.95/each</b> |
| <b>97600 Purple Alum. Foil</b>  | <b>\$11.95/each</b> |
| <b>97601 Gold Alum. Foil</b>    | <b>\$11.95/each</b> |

## Totally Tubular

Remember when people said that? No? Ask your dad. We brought it back because we miss '80s surfer dudes and because it's such a good headline for these metal nesting tubes. All are 12" long with .014" walls. You pick: the set of (8) aluminum tubes in 1/16" through 9/32" outer diameters; the set of (7) copper tubes in 1/16" through 1/4" outer diameters; or the set of (12) brass tubes in 1/16" through 13/32" outer diameters.

|                             |                     |
|-----------------------------|---------------------|
| <b>97152 Aluminum Tubes</b> | <b>\$6.95/each</b>  |
| <b>97151 Copper Tubes</b>   | <b>\$11.75/each</b> |
| <b>97153 Brass Tubes</b>    | <b>\$23.40/each</b> |

## K & S Assortments

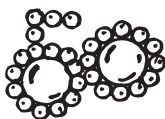
K & S makes great tubing and sheet stock for hobbyists and DIYers, but all of those tubes and sheets have ends. Knowing that hobbyists and DIYers are creative folk who love bits and pieces and hate waste, they offer big ol' (and little ol') bags of sheet and tubing end scrap. Two sizes of bag to choose from, for all of those projects you will definitely have in the future, not to mention the countless ideas you'll get when you see the assortment you receive. Please Note: Since these bags are full of cut ends, no two bags will be the same and the included materials will always vary bag to bag. #320 is a smaller sized tubing only assortment and #707 is larger sized flats and tubes in a larger bag.

|                                   |                     |
|-----------------------------------|---------------------|
| <b>4585 320 Ends &amp; Pieces</b> | <b>\$6.75/each</b>  |
| <b>4588 707 Ends &amp; Pieces</b> | <b>\$22.50/each</b> |

## Bear With Us

We think of these as industrial worry beads, but they're really 5/16" dia (8mm) steel ball bearings, ready to be put to whatever ball-bearing uses you might have. Our each is a pack of (50), which should cover a lot of worries, and whatever else you can come up with. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

|                            |                    |
|----------------------------|--------------------|
| <b>95315 Ball Bearings</b> | <b>\$2.75/each</b> |
|----------------------------|--------------------|



## Cow Skin By The Pound

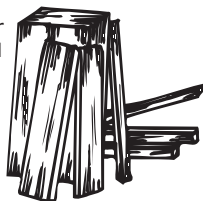
Leather scraps, very assorted. Each 2-lb sack will net you some small pieces and a few larger pieces, from 4" x 12" down to 6" x 2", more or less and give or take, in odd shapes. (If you're lucky maybe even one long piece) Think coin purses and bracelets, not belts. Maybe a jacket for a hipster rabbit. Colors are all over the place, from light and dark browns to reds, whites, maroons and more. You get approx (2) pounds total. **Jarvis Says:** Our Pkg (2) is one bag weighing Approx. 2 LBS.



|                            |                      |
|----------------------------|----------------------|
| <b>40632 Leather Scrap</b> | <b>\$7.50/pkg(2)</b> |
|----------------------------|----------------------|

## Wood You Believe...

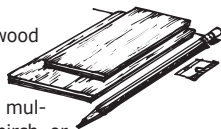
A neat bag-o-wood, suitable for model-making, art projects and hobbies of all sorts. The balsa bag weighs almost 3/4 of a pound, and is a random assortment of balsa that may range from 1/8" square strips to a 5" long x 2" square hunk, and lots in between. The basswood may have half a dozen 5" long x 2" square pieces, 8" x 3" sheets, and a whole bunch of 1/16" to 1/8" strips. Whatever the variety of sizes, either bag will total approx 72 cubic inches in all, which is more than it sounds like.



|                              |                     |
|------------------------------|---------------------|
| <b>92910 Bag of Balsa</b>    | <b>\$15.95/each</b> |
| <b>92911 Bag of Basswood</b> | <b>\$9.95/each</b>  |

## Micro-Plywood

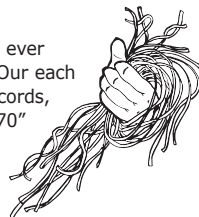
Small pieces of very thin plywood for your craft and model-making needs. You get 18 cubic inches, which will translate into multiple sheets of 3-ply poplar, birch or similar wood at 1/8" to 1/2" thicknesses in random shapes and sizes. Our sample was (6) sheets, 6" long x 2" to 3" wide, some at 1/8" and some at 3/16". Perfect for custom-made dollhouse doors!



|                           |                     |
|---------------------------|---------------------|
| <b>93818 Thin Plywood</b> | <b>\$10.95/each</b> |
|---------------------------|---------------------|

## Buckskin Laces?

More likely cowskin, but who ever says that? Leather, anyway. Our each is a package of (10) leather cords, 3/16" x 1/16" x approx 48"-70" long, ready for your frontier craft needs, or for lacing up your boots. Also dandy for cowboy key chains.



|                            |                    |
|----------------------------|--------------------|
| <b>96758 Leather Laces</b> | <b>\$7.25/each</b> |
|----------------------------|--------------------|

## Copper Electrode

OK, it's a strip of copper 5-3/16" long x 3/4" wide x .041" thick, but CJ says if you "take this, a zinc electrode and a grapefruit to the science fair, you get at least a C." Equally useful for crafters and jewelry makers.



|                             |                      |
|-----------------------------|----------------------|
| <b>93293 Copper Strip</b>   | <b>\$2.95/each</b>   |
| <b>89718 Zinc Electrode</b> | <b>\$2.95/pkg(2)</b> |



## Dandiest Donut in the Domain

Donut magnet you can take to town!! 74mm dia x 14mm thick with a 30mm hole. Very strong and well pedigreed - in fact, its kin are activating pacemakers. They are of a high permeability ferrite material with a lovely light blue or white epoxy coating. Okay, we have them because there is the odd bubble or scratch in the coating which ruled them out of the medical ball, but they're fine company nonetheless. Good display bases, paper clip traps, and super for classroom demos.



**2823 Coated Donut Magnet \$3.95/each**

## Stick To It

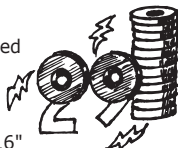
Like your cousin the state senator, this N42 neodymium magnet has a lot of pull—an estimated 90 lbs on flat steel surfaces. Ideal for holding, hanging and retrieving objects. Measures approx 1-1/4" dia x 1/4" thick with an M6 eyebolt that has an approx 3/4" inner and 1" outer dimension and serves as a pulling (or hanging from) handle. Nickel-coated steel cup protects the magnet from damage, and concentrates the force on the magnet's surface.



**97433 Hanging Neo Magnet \$9.50/each**

## Plain Donuts

Can't beat a classic. These uncoated ceramic donut magnets have a 1-lb pull, which makes them dandy for classroom or refrigerator use. They measure 1-1/4" dia x 3/8" ID x 3/16" thick and are polarized on the faces. You get a wrapped roll of 29 donuts.



**40007 Uncoated Magnets \$8.85/pkg(29)**

## Ceramic Power

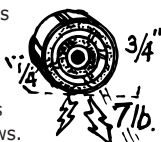
Ceramic magnets can be quite powerful and have excellent resistance to demagnetization. These rectangular ones are no exception. Add the power of surplus and we'll give you these mighty-mites for bargain prices. This 3-lb-pull guy is 1-7/8" x 7/8" x 3/8" thick, for mounting bigger pix, we figure.



**10584 3-lb Ceramic Mag \$3.25/pkg(2)**

## There's A Hole In The Magnet

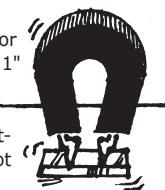
The 3/16" bore in the center of this small plated neodymium magnet just makes it easier to mount. Measures 3/4" dia x 1/4" thick with a pull of approx 7 lbs. Works great with #6 or #8 flat head screws.



**95657 Bored Neo Magnet \$2.95/each**

## Ponyshoe Magnet

Little-bitty horseshoe magnet, for traditionalists. Just 1-1/4" across x 1" x 5/16" thick. Red-painted Alnico, with approx 2.9 lbs of pull (ignore the 2 lb on the label) it includes a little steel keeper for when it's not sticking to a tiny horse's foot.



**93837 Horseshoe Magnet \$6.75/each**

## Magnets For Next To Nothing

Although they work best next to steel. You'll get a whole bunch (that's 25) of ceramic magnets at 3/4" dia and either 1/4" thick or 3/16" thick with a center bore approx 1/4". (We'll just grab what's on top, OK?)



**89924 Ceramic Magnets \$6.95/pkg(25)**

**NEW!**

## A Real Rod Magnet

Our old buddy Rod was quite the magnet—mostly for trouble and Johnny Law—so we can't help feeling nostalgic as we grip this 4" x 3/8" alnico rod magnet. Because of their temperature stability and relatively high magnetic strength, alnico magnets are often used in industry for applications involving rotating machinery, meters and instruments—stuff that would have bored Rod out of his head but is important, nonetheless.



**50436 Alnico Rod Magnet \$8.50/each**

## Alnico Bar Magnet

Pair of alnico bar magnets, each 7/16" x 1/4" x 3". Magnetized end to end with the North pole marked, the North end painted red and the South pole painted blue. Come with a pair of keepers and a separator bar.



**89326 3" AlNiCo Magnets \$9.50/each**

## Ceramic Reefers

Beautiful refrigerator magnets, all set to be imbedded in your child's best ever creation for refrigerator work. Six file card holding power, 3/4" dia x 3/16" thick ceramic with beveled edges to minimize chipping. They don't come much better than that!!



**89444 3/4" Disc Magnets \$3.50/pkg(8)**

## These Poppy Seeds Weigh A Ton!

Don't put this shaker jar in the wrong place—it's just a clever way to store and use iron filings for a physics class. You'll get a clear glass spice jar-looking jar with a screw cap that lets you dial small/medium/large openings. Inside is 12 oz of iron filings, 40 to 80 microns, the equivalent of grains of sand.



**96590 Iron Filing Shaker \$7.50/each**

## Mystery Magnet

Beats us, frankly, but this black plastic cover, 1-3/4" x 1-1/2" x 1/4" (not unlike a tiny toilet seat cover) is hiding a really nice 1" dia x 1/8" (think: quarter size) plated neodymium magnet, with at least a 5-lb pull, inside. The mystery is that the cover won't open unless you break it. The magnet grabs fine in the case or out of it (and frankly, it makes it easier to take off a surface).



**46258 Encased Neodymium \$5.95/pkg(2)**

## We're Talking A Lot Of Pull

Just off the truck (after we all got together and finally pried them free), these rare earth Neodymium Iron Boron (Ndefeb) block magnets have more pull than your mayor. Shaped like a rectangle, they measure approx 1/2" on each side and 1" long, with about 40 lbs of pull. Strong! Coated in a triple layer of nickel-copper-nickel for maximum durability and protection. ISO Certified. Br max:14,500 Gauss.



**97544 1" Neo. Magnet \$9.95/each**

## Mighty Pretty & Mighty Powerful

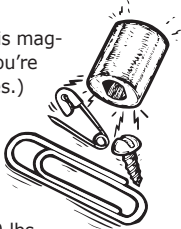
Like Wonder Woman, this nickel-plated rare earth magnet is pretty and extremely powerful. It's a 3/4" square x 1/4" thick neodymium magnet with an 8-lb pull and a better-than-usual plating job.



**41109 Nickel Plated Magnet \$7.95/each**

## Rock The Poles!

We just want to celebrate...this magnet. (Classic rock fans, you're welcome for the references.) This Alnico cylinder magnet measures 9/16" x 11/16" with a 5/16" x 3/8" slot-hole (we think that's what it's called) in the center. It's a strong bugger at 10 lbs lifting power in the ends, and very shiny silver. Hole makes it great for attaching string to it and retrieving keys lost down the sewer or well. You know, when you lose your keys that way. Made in the USA. You'll get (1) hyper strong magnet per order.



**49505 Cylinder Magnet \$3.50/each**

## Really Big Retriever

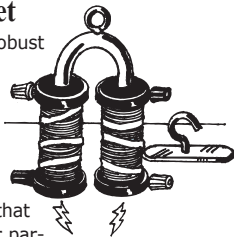
Like a 300-lb Labrador for the shop. Our ceramic lift magnet is mounted in a metal housing with swivel that will attach to a standard threaded broom handle or painter's pole, and lift 20-25 lbs.



**93514 Pick-Up Magnet \$10.95/each**

## Excellent Electromagnet

Physics project alert! This robust puppy of a magnet has dual 6V coils and stands 4" high x 3-1/4" wide, not counting the side terminals. Each coil draws 2.4A at 6VDC, and is conservatively rated for 40 Newtons (approx 9 lbs) at that voltage. Can be wired in either parallel or series, and comes with a mounting hook. Works great with a 6-volt lantern battery.



**93088 Electromagnet \$22.75/each**

## Magnetic Pull

Add a door/drawer pull to any ferrous surface with this 1" dia x 1/4" thick neodymium disc in a polished sleeve with a 3/16" dia hole in a stand-off. Comes with a 1" slip-ring attached, and hangs on for 22 lbs worth. Plenty handy for hanging stuff from other stuff, too.



**93515 Neo. Keyring Magnet \$9.25/each**

## Rare Find!

Rare earth magnets are usually killers for their size, and these thick nickel neodymium discs are no exception. The price, on the other hand, for (3) 7/16" dia x 1/4" 5-lb lift or (2) 9/16" dia x 3/16" 8-lb lift magnets each stored on a 2" dia steel disc, is a rare exception.



**93463 Rare Earth 2 Pack \$4.45/each**

**92042 Rare Earth 3 Pack \$4.45/each**

## Neodymium Column

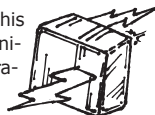
We're liking this little plated N45 neodymium magnet because it will stand on end and stick out very prettily on the ice box. Measures 1" tall x 1/4" square with a hefty, for its size, 3-1/2 lb pull, 13,800 gauss. (Will also lie down on its side, of course, because everybody does.)



**95658 Neo Bar Magnet \$2.95/each**

## Killer Magnet

Once upon a time, a copywriter put this little magnet next to his computer monitor and got really pretty, wavy, aurora-like effects. And then got a new monitor! Don't try this at home. Our shiny, silver-colored 1" x 1" x 3/8" neodymium magnet looks innocent, but is industrial strength, pulling something like 25 lbs with enough strength left over to erase all your credit cards. And wreak havoc with your monitor.



**38694 Killer Magnet \$14.50/each**

## Nickel-Coated, Quarter-Sized

Nice rare-earth neodymium disk magnet, 1" dia, about the same as a quarter but over twice as thick at 4mm. Rare-earth magnets are permanent and powerful, and this one has approx 7 lbs pull, and always will. Comes with a galvanized metal keeper approx 2" dia so you don't lose it.



**93798 1 Inch Disk Magnet \$4.35/each**

## Sticky Bar Of Silver

This plated N45 neodymium magnet is shaped like a miniature silver ingot, measuring 1-1/2" long x 1/2" wide x 1/8" thick. Has a big hangability quotient, which the manufacturer claims is 15 lbs of pull, meaning it's probably closer to 13 lbs. Impressive either way.



**95659 Neo. Bar Magnet \$4.85/each**

## It's A Streeeeetch

Our 300-foot spool of 1/4" wide heavy stretch knit elastic is looking for a crafter or tailor to give it a home. Won't weaken over time, after washing and drying, or with needlework, which makes it the choice for face masks or anything else that needs to retain its stretchability. In black nylon polyester.

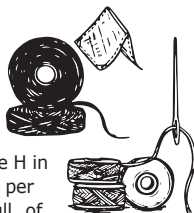


**48771 Elastic Strap**

**\$9.75/each**

## Need Nylon Thread?

Attention, tailors! We've got (2) kinds of T-90 nylon thread. You pick: the anecord nylon thread, style F, in coyote color on spools, (23) yards per box; or the lubricated nylon thread, style H in beige on bobbins, (19) yards per box. You'll (10) get boxes full of spooled thread per order.



**48981 Anecord Thread \$3.95/pkg(10)**

**48982 Lubricated Thread \$3.95/pkg(10)**

## It's Just A Big Cover-Up

This multi-use, all-purpose, tear-resistant, all-weather generally handy blue tarp is for covering up stuff. Measures 7 x 5 feet in .0085 thick plastic (polyethylene) with rust-proof aluminum grommets and a 1/16" poly rope inside the hem to give it extra stability. Also makes a nice lean-to or an ugly raincoat.

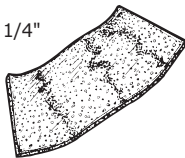


**47139 Blue Tarp**

**\$3.95/each**

## Put Cork On It

Or under it, or somewhere. These 1/4" thick cork rubber sheets are approx 22" x 16", and they're surplus from a gasket manufacturer. They make great vibration dampers, and can be cut to fit for furniture and floor protection. Also good to deaden sound in the storage of tools, and pots and pans. Various black streaks through the brown cork may militate against bulletin-board use, but then again maybe not since the bulletins will cover that anyway. And, yes, they're perfect if your hobby just happens to be gasket-making.



**49290 Cork Rubber Sheets \$11.50/each**

## Plexiglass...Get Yer Plexiglass!

Seriously, who at some point in life hasn't needed a nice hunk of plexiglass for something? We have (2) nice solid pieces here, and it's your lucky day because you get to pick. The rounded-rectangle measures 4-3/4" x 7", has 1/4" notches in each corner and curves 1/2" along the shorter side, kinda like a knee pad. The egg-shaped piece measures 12" x 6-1/4" x 3/16", has a 5/16" hole at the narrow end and halfway up each side, the large end is flat and has notches that extend about 1-1/4" up and is perfect for ritzy side tables in your jet.

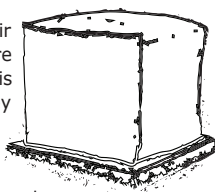


**78326 Oval Square Plexi \$2.25/each**

**78325 Egg-Shaped Plexi \$2.50/each**

## Elemental Protection

Winter is near so protect your air conditioner or patio furniture against the elements with this heavy duty, reinforced, grey plastic cover. Measures 34" x 34" x 30" and is square square. Includes a 72" elastic strap with a clasp to keep pesky winds from blowing it off and into the neighbors yard.



**48503 34x34x30" AC Cover \$8.75/each**

## HD Bungees

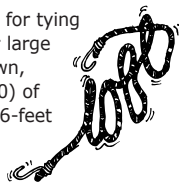
This 5-pack of 24" multi-strand elastic bungee cords aren't High Definition—they're Heavy Duty. Cords measure 3/8" dia with sturdy metal hooks that are 9/64" dia thick and 2-1/8" long with 3/4" inner dimensions and rubber caps on the ends. Outer cloth is black with green flecks. These serious bungees are great for autos, trucks, ATVs, motorcycles, campers, boats and household use. Keep some on hand. You always find uses for good bungees.



**97790 Heavy Duty Bungees \$4.95/each**

## The Bigger Bungee

Mega-bungee cords. Just the ticket for tying down motorcycles, refrigerators, or large marsupials. (Tie your kangaroo down, boys!) Our each is a package of (10) of these monsters, approx 1/2" dia x 6-feet long, in black with green accents (colors may change), with 1" x 2-1/2" hooks on both ends.

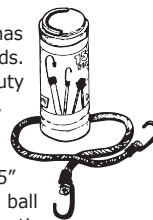


According to the manufacturer, these will stretch to double their length, 144", but you may want to keep it under that just to be safe. That's almost 8-LBS of bungees and just under two bucks a piece. Outstanding!

**93107 Bungee Cord 10-Pack \$19.75/each**

## Strap Your Stuff Down

Everybody, and we mean everybody, has a need now and then for bungee cords. This set has (15) assorted heavy-duty cords (7 different sizes) with brown, red and black camouflage patterns. Cords are 3/16" or 5/16" dia with lengths ranging from 4-3/4" to 35" unstretched, and (2) of them are ball cords. All of it stores in a nice, clear plastic tube with a screw cap that has a fold-down handle for carrying and hanging. Keep a set in the garage and another in the camper, and they'll always be there for you.



**96864 15pc. Bungee Asst. \$9.95/each**

## Scrunchiebungees

Bungeeish scrunchies. Whatever. These here are heavy-duty elastic cords, with plastic balls where the two ends join. The 6" long loop can stretch to about double that length. Suitable for holding pretty much anything, including Samoan linebackers' dreadlocks. You get a package of (40) in assorted colors including black, red, blue, green and gold.



**94071 6" Loop Bungee \$6.95/pkg(40)**

## This Will Pump You Op!

If there are two things the Swiss military knows, it's knives and pumps. Here's a manual water pump—used and surplus, which means it's authentic, and collectible. Has a 20" long x 1-7/32" silver metal body, 12-1/2" long red wooden t-handle and a rubberish output hose approx 8 feet long x 5/8" dia. that has a threaded fitting and an 18-1/2" x 15/32" metal nozzle with, yep, a red wood handle. An arm with square hole and bolt for locking at desired height on the base's heavy-duty support beam, depending on water levels, is just below the handle. Base is heavy cast metal approx. 12-5/8" x 11" and is chevron shaped. Probably dates from the early '80s, back when the Swiss were neutral. Jarvis says: Your whole order will ship by ground with this item.

**49608 Military Fire Pump \$69.50/each**

## Olive Gloves, Do You?

Olive gloves, you love gloves, we all love gloves! These handsome olive drab gloves are fingerless (on purpose) and have the following info printed on them in white near the wrists: "GLOVE INSERT WOOL. COLD WEATHER TYPE II. WPL10418. 70% WOOL 30% NYLON. MADE IN U.S.A." You'll be the only one on your block with a pair, and you'll look good.

**97564 Fingerless Gloves \$9.95/each**

## The Lives Of Boxes

Joseph Cornell would have loved this one. Remember him? The assemblage artist who put boxes on the art map? Look him up. Hinged-top 7" x 7-3/4" x 1 3/4" wooden box from the U.S. Army. Painted olive drab on the outside with brass hardware, it used to be a GI artillery gunner's quadrant instrument box. Has interior wooden bracing, perfect for a Cornell-style piece, and the words "CHEST, PACKING FOR GUNNER'S QUADRANT" stenciled in white on the hinged lid. Made in the USA, naturally.

**49058 Army Gunner Box \$19.50/each**

## I Will Survive...

You will survive, too, just like Gloria Gaynor, and in the woods, even. But only if you have this U.S. Army manual, cleverly titled: SURVIVAL, Department of the Army Field Manual FM21-76. It's 287 heavily illustrated pages of techniques for staying alive (add your own BeeGee jokes here) including orientation; food & cooking; fire- and shelter-making; rafts; animal, insect and plant recognition; and much more. This is the 1970 edition, but staying alive in the woods hasn't changed a whole lot since then. In soft-cover.

**39873 Survival Manual \$12.50/each**

## The One-Eyed Serbian Soldier

This is a hell of a collectable piece here, a Yugoslavian/Serbian army monocular that's great for any military or optics collection. If you collect military optics—double jackpot! Yours will probably have minor scratches, proving it was used by actual soldiers. Sight scope has a rubber eye-cup and up and down elevation adjustment. Unit is army-green steel and measures 7" long x 4" wide. Made by Zrak Optics. Comes with the original brown leather half-pipe storage/carrying case, which is 7" tall and 5-1/4" wide and 4" deep. Stamped with letters and numbers on top.

**49707 Serbian Monocular \$69.50/each**

## Swiss Army...Bag

You thought we were going to say "knife"! But no, this is their bag, baby—a Swiss Army M90 rubber rucksack, 100% polyamide, water-resistant and PVC-coated. Heavy-duty, olive drab and in very good condition. Measures 18" x 15" x 5". Has a padded lower-back bar, a flap-closure top and (2) side pockets with quick-release buckle closures and cinch straps. This is a really sweet bag for collectors, but you can also use it for camping and hiking.

**49600 Swiss Army Rucksack \$44.50/each**

## Spread Your Wings And Pour

We're sure the Italian Air Force drinks vino only when they're grounded, but those folks know how to live la vida dolce, capish? This glass carafe, in new condition, is etched with the Italian Air Force eagle symbol. Stands 9-1/2" tall with a 4-1/2" wide belly and a slender 3" tall neck. Holds a full liter. Made in France, where they know a thing or two about wine, too. It's all about the sweet logo—and the story. Oh, should we serve it in my Italian Air Force carafe?

**49713 Ital. Military Carafe \$14.50/each**

## Talk About Close Combat

These World War II British Lee Enfield No. 4 MK1 and MK2 spike bayonets are 10-1/2" long overall. That includes the approx 8" spike packed in Cosmoline in a steel scabbard with a P37 webbed frog belt attachment. The bayonet you get may have markings on it, or none at all, but we can't accommodate requests for markings. It's a piece of history either way.

**49609 British Bayonet \$59.50/each**

## Tip The Hat To Hipsters

Of course you want to wear your knit hipster hat today—when don't you?—but it's so damn sunny. We got you covered, literally, with this olive drab 100% wool knit cap that includes a built-in brim in front. This "jeep cap," inspired by the U.S. military, meets U.S. Defense Department specs, though it's been redesigned to be larger, cover the ears, and include the bill upfront. Radar O'Reilly loved his! Made in the U.S. of A., of course.

**97583 Wool Radar Hat \$11.95/each**



## Fishnets

Not fishnet stockings, but netting for actual fish, direct from the U.S. Army (you'd think Navy, wouldn't you?) in olive drab. It's a survival thing. You get a 10-foot x 5-foot net made of 3/4" squares individually knotted from twisted cotton/nylon, so the net won't unravel if torn. Might have a slightly musty aroma (but definitely not fishy) that a little sunshine time will fix. Great for maritime-theme decoration, or, we suppose, fishing. And perfect if you want to go to a costume party as Poseidon.



**39763 Army Fishnet \$19.95/each**

## Mobile Army Surgical Kit

Call it a MASK unit. This faux-military "Minor Surgery" kit from Voodoo Tactical® comes in a 7" x 5" x 2-1/2" canvas pouch containing: 6" wound probe; 3-1/2" stitch scissors; 3-1/2" tweezers; 5-1/2" bandage scissors; 5" straight and curved forceps; a #3 scalpel handle with disposable blade; pupil flashlight with mm gauge; alcohol pads; antiseptic towelettes; some 5/0 monofilament; and a gram of antibiotic ointment. Pouch will be OD, Black or Coyote; we'll decide.



**45584 Surgical Kit \$24.50/each**

## G.I. Can Openers

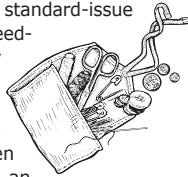
Newly manufactured P-38 Can Opener from the same folks who supply them to Uncle. It folds! into 1-1/2" x 5/8" flat piece which is easily carried and lost. Reportedly works much better than the Asian knockoffs for those who really want to gain entry to the Spam!



**20787 G.I. Can Opener \$3.35/pkg(5)**

## No Sewing Machines On The Battlefield!

Why did the Italian soldier bring a standard-issue sewing kit into battle? In case he needed to sew something! This military sewing kit is like new, in a neat khaki pouch, 6" x 5" when open and 2" x 5" rolled up. Inside are spools of white and dark green thread, coat buttons, scissors, an assortment of sewing needles, and safety pins. You know the Italians, they're all about style.



**49714 Italian Sewing Kit \$6.50/each**

## Inside The Beltway

Looking for the perfect accent to offset those paratrooper fatigues or tactical pants that aren't nearly as flattering as you'd imagined? This black belt will turn the other foot soldiers green with envy! It's nylon, 1-1/2" wide x 57" long, with "ribs" every 1/8" for your pleasure. Or for a secure hold. Probably for a secure hold. The non-metallic pull-through buckle makes for quick clearance at security checkpoints. It's ISO certified, designed to carry gear, and has a built-in belt loop for added security.



**97582 Nylon BDU Belt \$10.95/each**

## French Pot

This is the helmet the French national police (Gendarmerie Nationale) once wore, and we have a bunch of them in great condition with matching, high-quality, comfortable liners. They're similar to French M51 military pot helmets, and despite the design of this one being from the Cold War-era. Made of steel, in dark navy blue. Liner is adjustable with a hook and loop closure. Webbing chinstrap is adjustable via (2) molle buckles. These are serious helmets.

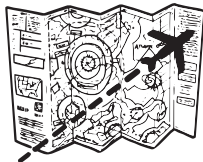


**49610 French MP Helmet \$49.50/each**

**NEW!**

## For Walls, Not Skies

Don't use these super-cool FAA aeronautical charts to navigate the skies, because they're expired. Not long ago they were used for training and flight simulators. We have an assortment of random U.S. charts, and we'll send you a great one. They measure approx 58" x 20" but will vary depending on the area of the country they depict. Each is double-sided, color-coded and folded. We repeat: The charts are expired! Not to be used for actual aviation! Know what they're great for, though? Replacing your old Hendrix posters and beer signs, and telling the world you're a sophisticated adult with refined tastes. Since aviation charts expire every 56 days, like the yogurt in our fridge, we're going to keep getting new ones. So keep ordering. Great for techies, travelers and as the coolest wrapping paper anyone's ever seen.



**97883 FAA Aero Charts \$3.75/each**

## This Beret's Not Sad, It's Blue

Peace, brothers and sisters. If you're on the peace train, you might like this sky blue 100% woolen beret from the United Nations, just like the UN peacekeepers wear. Inside, the label says "United Nations Property," which will cease to be true when it's your property. Assorted sizes from M to 2x, 7 to 7-3/4. Drop us a note with your approx size and we'll see what we can do. No promises, though--you get what you get without throwing a fit.



**47477 U.N. Peacekeeper Beret \$9.50/each**

## You're In The Army Now

They don't call us "Surplus" for nothing. We've got scads of assorted U.S. Army insignia patches for Class A/OCP uniforms. In this assortment you'll get (1) 35th Engineer Brigade [Class A], (1) Installation Management [Class A], (1) 310th Sustainment Command [OCP], (2) 45th Field Artillery Brigade [OCP], (3) 4th Infantry Division [OCP], (3) FORSCOM [OCP], (3) Rhode Island National Guard [Class A], (4) 96th Sustainment Brigade [Class A], and (7) 32nd Air and Missile Defense Command [Class A] patches. Class A is the dress uniform for the Army, and OCP is the everyday multi-camouflage uniform worn for duty. Patches range from 2" dia to 3-1/4" dia in various shapes and all kinds of vivid colors.



**48911 US Army Patches \$19.50/each**

## Hubba Hubba

From Alxum®, this USB 3.0, 3-port hub has a multi-in-one card reader with data transfer speed up to 5Gbps. Can read pretty much any type of memory card such as Micro SD, SD, SDHC, SDXC (sup-ports up to 2TB), and CF. Plug and play with Windows, Mac OS and Linux. Turns your PC, laptop or any device that accepts USB into a dynamo. Includes Card Reader, data cable, power adapter and user manual. Sweet item!



**48848 Card Reader Hub \$16.50/each**

**NEW!**

## A Mouse Of Many Colors

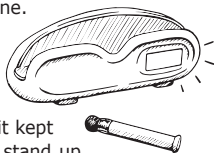
This mouse is your travel partner, a fashionable shiny white-plastic optical mouse with red, blue or black accents—and we'll pick because you have a flight to catch. Mouse sides, wheel and top prismatic spot morph through rainbow-color-changing light when in use and has left, right and wheel buttons. Not traveling much these days? It's still perfect for your laptop. Has a USB plug on a 56" cord and measures 3-1/2" long x 2" wide x 1-1/2" high at its highest.



**49150 Optical Mouse \$5.75/each**

## Time To Take A Stand

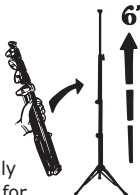
We suggest you take this one. Made as a promotional device, it never got its promo logo and the light only shines for about 30 seconds, we think to highlight the absent logo. But it kept its ability to make your tablet stand up and be seen. The stand measures approx 5" long, and the light measures about 1.5" x 1". Comes with a 3.5" stylus nestled inside to give your finger a break, and a gray velvet pouch to store it in. Runs on (3) AG-13 button cell batteries, included, and you're welcome.



**48010 Tablet Stand & Stylus \$4.95/each**  
**Super Summer! \$1.95/each**

## 3 Legs Are Better Than 2

Our tripod scores big on the four most important aspects of tripods. It's lightweight, compact, tall and has three legs. Able to expand up to 6 feet, it has (4) telescoping points, each with their own lock. When folded up for storage or transport, it's only 25-1/2" long. Though it doesn't allow for pitch and roll, it does however allow for spinning horizontally 360 degrees.



**49325 6' Extending Tripod \$19.50/each**

## Perfectly Legal Charging Cables

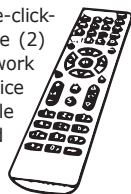
But covered in hemp, for sustainability in a plastic world, and hipster cred. Measure (3) feet long with small bits of black plastic at either end to hold the connectors. 2.0 USB to Micro-USB cable at 40 Mbps.



**49311 Micro-USB Cable \$3.75/each**

## Here's The Clicker!

Maybe you like using multiple remote controls every time you watch TV, but we're one-clicker people, which is why we love these (2) universal remotes from GE®, which work with all major brands. The (4)-device Pro™ is DVD/Blu-ray™ programmable for all TVs, and is sound bar- and streaming player-capable, 7" long in a beautiful rose color. The (6)-device Ultra Pro™, has streaming hotkeys, Blue-ray™ home and menu navigation and is pre-programmed for Roku® and Samsung TVs, 8-1/2" long in classic silver with big, fully backlit, buttons.

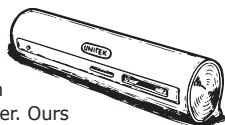


**50128 4-Device Remote \$9.75/each**

**50129 6-Device Remote \$12.50/each**

## Read Your Cards Right

You're going to need a new card reader at some point, and here's your chance to get a great one for way less than you'd pay at a Large Box Retailer. Ours is from Unitek. It's a USB 3.0 Type-C, (3)-port hub and Micro SD/SD card reader has a transfer rate up to 5 GBS and is compatible with USB 2.0/1.1, with a dual drive that allows for reading (2) different cards simultaneously. Plug and play, no driver installation needed. Has a new rounded design and measures 4-1/2" x 1-1/8" dia.



**48837 3-Port Card Reader \$8.75/each**

## Mini Disco Ball For...Phones?

Take the party with you with this mini-disco ball. Measures approx 1-3/4" dia and has adapters that allow it to plug into your cellie! That's right—stuck elevators, interminable car rides, boring lunches and jury duty waiting rooms are instant parties with this light! Has a clear plastic cover with a geodesic dome pattern and a voice-activated sensor. Flashing multi-colored light is 4 Watts, DC5V. Includes lightning, micro-USB and USB-C connectors. Oh, wait, we have to take this...



**50105 Disco Phone Light \$6.95/each**

## We'll Give You A Ring Sometime

...but only if you buy one today. This 10" diameter LED ring light from Farpoint® provides even, 360-degree illumination so you won't end up with unflattering shadows or mustard-colored skin during video conferences, live streams and selfie-snaps. It's like a 450-lumen halo you can put anywhere you like. Use the 1/4"-20 threaded socket to mount it on the included 7-1/2" tripod or 360° locking ball head with quick-change landscape-to-portrait slot. Also has an adjustable phone holder in the middle, which also makes it great for applying makeup. Plugs into a standard USB port via the 6-foot cable, and the in-line control switch lets you select between (10) brightness levels and (3) color temperature modes. If selfies and video aren't your thing, the light is also great for product photography, which is what we use ours for, among other things.



**97409 LED Ring Light \$13.25/each**

## Oh, Boy

In 1958, Buddy Holly came out of radios like these. This transistor-esque radio measures 4-1/4" x 2-1/2" x 1" in dark blue with a wire handle that doubles as an antenna. AM works better than the FM, but who listened to FM in 1958? Plenty loud, with classic thumb-wheel tuning and volume. You add a pair of "AAA" batteries. To make things even more like 1958, carry the radio in your shirt pocket.



**48548 Retro AM/FM Radio \$7.95/each**

## Comfy Gaming Headset

Even the non-gamers among us found this Up-Tech gaming headset super comfy, and bossman Pat's son, who's a tough critic and avid gamer, gave it 4 out of 5 stars. Works with all gaming systems and PCs. The headset is wired, with built-in mic, inline mic control and noise-isolating earpads. Uses 1/8" standard jacks, has a PC adapter and adjustable headband. Heck, we might just wear this rig around the house to see if we get left alone. That's sort of a game, ain't it?



**50132 Gaming Mic Headset \$12.50/each**

## I've Got A Splitting Headphone

Share tunes and movies with your significant other, or your insignificant other—your others are your business. Plug this 3.5mm headphone splitter into the jack on your chosen device, plug (2) headphone sets into the female ports on the splitter and listen your ears off. On a 7" long cord, the splitter comes in black, red, white or blue, and one of them will match your eyes, dog, car, hair or soul. So, we'll just pick (1) for you.



**47888 Headphone Splitter \$2.95/each**

## How Hard Do You Rock?

Or should we ask, How hard do you jazz? Either way, if you like big, clear sound, you need the equipment and materials that deliver it. This 14-gauge, Platinum XP, high-performance speaker cable from Monster Cable® is what your current speaker wire will grow up to be someday if it eats its vegetables. You'll get 30 feet of magnetic flex-tube, oxygen-free copper cable for higher conductivity, which translates in the audio world to cleaner highs, deeper bass, and generally better clarity overall.



**49518 Monster Speaker Wire \$24.50/each**

## Indoor Reception

Indoor reception—always the safest choice. You know, in case it rains. But seriously, folks, do you love watching TV as much as we do? Pull in your digital and analog stations with this refurbished passive indoor antenna from RCA. It's passive—just like TV-watching! Has a pair of 5-draw 39" dipole antennas (or do you say antennae?), a 7" x 4" loop and a 54" cord with a coax "F" connector to hook to your TV or receiver and pulls in HDTV, UHF, VHF and FM up to 1080i. Base is a compact 5" x 3-1/4" x 1-1/4" so it'll fit pretty much anywhere.



**97051 RCA Indoor Antenna \$14.95/each**

## Powered By Xoopar

Don't ask us how to pronounce the mfg. name Xoopar, but we can tell you all about their Power Note wireless Bluetooth® speaker and portable charging Bank. And it's spectacular! Measures a mere 1-3/4" x 4-1/4" high, and has a speaker playback time of about 17 hours. Speakler is rated at 3W, and transmission distance is approx 30 feet. LiPo battery charges in about 2 hours and has a 1500mAh capacity. Features include call functions, speaker and self-capture. Also comes with a USB to Micro-USB cord.

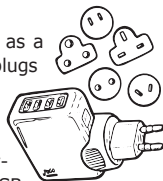


**50025 Powerbank Speaker \$6.95/each**

**NEW!**

## Juice On The Go

As much of a must for any traveler as a neck pillow, this POGO® Power Bin plugs into outlets in the USA, UK, EU, Australia and South Africa with the (6) included adapters, making your gadgets juiceable pretty much anywhere you go. Power unit has (4) USB ports for outputs, and 2.1 Amps/each input. Adapter plugs fit nicely onto a little foam holder, and they, plus the power unit itself, slip into a little drawstring pouch. Input voltage is 100-240VAC.



**50303 Travel Charger Set \$9.50/each**

## The Sound Of Water (Resistance)

The Beacon Bluetooth® speaker looks like a black water bottle, approx 9" tall x 2-1/2" wide, and ironically, it's IPX6 water-resistant. Has good sound quality and volume level, a 15-hour play time, and a mic for hands-free talking. It's also shock-proof, with an attractive silicone rubber exterior. Includes a carabiner for the loop on top, and a USB cable. This is a nice piece, from SPY+. Made for iPods, iPads and iPhones.



**49479 Beacon Speaker \$29.50/each**  
**WOW! Price \$12.50/each**

## Look, Ma, No Hands

These hands-free stereo headphones have a detachable mic and a one-touch phone answer button. Include (3) sizes of ear molds, a standard 3.5mm plug and a 6-foot cord. Work with phones, PCs, tablets, video games, and pretty much anything else you can plug into. We'll pick one in cerise or electric blue, and either one will make you look marvelous.



**48380 Stereo Headphones \$6.95/each**

## Hey Bud, You Wireless?

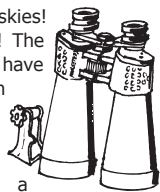
Wires are so 2019. Step up your game with these wireless Bluetooth® earbuds from Merkury Innovations. They're black with a metal-grate design. The (3)-buttons on the power control are for adjusting volume, play/pause, and answering calls. Buds come with (3) sets of silicone tips, a 4-hour battery and a Micro USB charging cable. Ditch your wires.



**49486 Wireless BT Earbuds \$12.95/each**

## The SkyMaster®

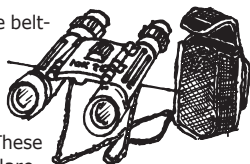
From Celestron®, who rules the skies! These are our best-selling binoculars! The very nice pair of 15 X 70 binoculars have multi-coated optics to reduce refraction and a weather-resistant rubber housing, and are a relatively light 5.2 lbs. They come with a carrying case, chamois and neckstrap, plus a handle/adaptor for a standard 1/4" - 20 mount for a tripod. A lifetime warranty is available from Celestron®



**14467 Skymaster Binoculars \$119.95/each**

## Binoculettes

Small enough to fit into the belt-mounted black canvas carrying case (4-3/8" x 3" x 1" thick), but they open up to be plenty big for most binocular needs. These 10X25 binocs have glare-reducing coated lenses, a thin neck-strap, adjustable focus, water-resistant and easy-to-hold rubber skin, rubber eyecups and fine-tuning for the right eye.



**93901 10 x 25 Binoculars \$13.95/each**

## Good Looking?

Nothing to it if you have these 20 x 70 binoculars with rubber-coated housing for ruggedness, blue-coated optics, and a K9 prism for sharp images. Great for camping, wildlife viewing, more and large enough for you to enjoy viewing the night sky. Measure 11-1/4" long overall and come with folding eye-cups, right-eye diopter adjustment, an adjustable neck strap and a carrying case.



**95812 20x70 Coated Binocs \$89.95/each**

## Are The Stars Out Tonight?

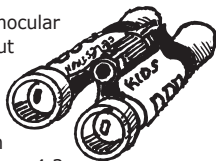
If so, whip out this super-compact pocket star finder and find you favorite constellations. Southern sky pilots are out of luck, but you folks in the northern hemisphere will find all your twinklers. Made for 40-degrees north, and will work for North America, Europe and most of Asia. Durable and weatherproof, it measures 5" dia. Easily fits into a cargo pocket and includes a red night vision filter for your flashlight. Pull it out, spin it to the current date and time, and Orion's your uncle. Ages 8+.



**97278 Pocket Star Finder \$8.95/each**

## A Scout Is...Thrifty

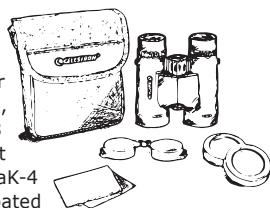
This green, rubber-coated 4X binocular from Celestron® is kid-sized but otherwise very high quality with coated lenses, an 18" neck cord, belt-mount carrying pouch and lens cloth. Has 30mm objective lens diameter and a 4.3 degree X 225-foot field of view at 1,000 yards.



**95065 Celestron® Kid Bino.\$11.95/each**

## The Better Binoculars

Paul, the guy with vision around here, calls these the binocs to get if you're stepping up your binocular game. From Celestron®, they're Nature DX Series 8 x 42 and lightweight at about 22 oz with BaK-4 prisms, fully multi-coated optics, twist-up eyecups, 7.4 degree angular field of view (FOV), 6.5 ft near focus, linear FOV of 833 feet at 1000 yards, 17.5mm eye relief, 5.2mm exit pupil for brighter images & phase-coated optics. They're completely waterproof and nitrogen-purged to prevent fogging and are "perfect for birding" per Paul. Measure an easy-to-handle 5.3" x 4.9" x 2" and come with a case, neckstrap and chamois.



**14526 Nature DX Binocs \$168.95/each**

## Starfinder

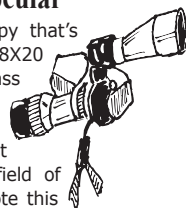
Whether you're a beginner or an experienced stargazer, with or without a telescope, you'll get more out of the night sky with a Miller Planisphere. This 10" rotating double disc is a map of the planets, stars and constellations, useful across a large range of the northern latitudes, although most accurate in the range of 35° to 45° north. It can be aligned to the time and date in your location to display a detailed map, and includes tips on finding the planets, suggestions for telescope projects, and more. It's an invaluable learning tool that makes stargazing a lot more fun.



**91720 Planisphere Sky Map \$14.50/each**

## Marvelous Mini-Monocular

Cute and useful, like a puppy that's learned a trade, this small 8X20 spy monocular has coated glass lenses, double prisms, and an adjustable focus. Measures just 3-1/4" long with a 6" wrist strap, and has a 282-foot field of vision at 1K yards. Please note this does not come with a pouch or lanyard like the packaging says; and that's why it's surplus.



**96860 Mini Monocular \$14.50/each**

## Beauteous Brass Sextant

Sextants came along after astro-labes but before GPS. (Just like you.) They're used for finding latitude and the distance between objects, and are still the non-electric, non-satellite-dependent backup for navigators. Ours is a beauty in solid brass with glass optical components, at a tiny price. Measures approx 4-5/8" x 4-1/4" x 3-1/4" overall and comes in a very nice wooden case. Includes instructions, which you're going to need unless you went to Annapolis where they still teach it. Handy for learning the principles of how a sextant works, but please don't try to find your way to Bora Bora with it, this one is more decorative than accurate.

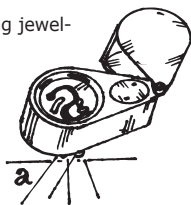


**93559 Brass Sextant \$57.95/each**



## Super Loupe

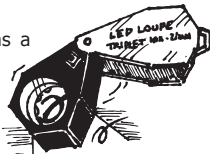
This extremely good quality folding jeweler's loupe in polished aluminum folds into a protective cover. It measures 1-5/8" x 13/16" and is teardrop-shaped when closed. Doublet lens, 18mm dia, approx 10X, lit by (2) very bright white LEDs, powered by (3) button-cell batteries that are included. It has a small loop for a chain, and comes in a plastic case with a small tool for accessing the batteries.



**95095 10X Lighted Loupe \$7.95/each**  
**95095P3 3-Pack Savings! \$19.50/pkg(3)**

## For Great Viewing

Our best jeweler's loupe, this has a professional-quality, full 10X triplet lens. A ring of (6) white LEDs around the 13/16" glass lens ensures an even distribution of light. Housing is an angular, 7-sided teardrop shape 1-3/4" x 1-1/8" that folds out of a metal case with a strap hook. Tucked into the small leather pouch it comes in is a spanner wrench, in case you ever need to replace the (3) button-cell batteries.



**93977 10X Triplet Loupe \$29.50/each**

## Look Ma, No Hands

This monster magnifier on a gooseneck stand doubles as a reading lamp. The 3-1/2" dia, 3.5X magnifying glass is surrounded by a bright 12W 1200 lumen LED ring of lights, all on a 12" gooseneck rising from a 6-1/4" x 5-1/4" x 1-1/2" thick base with a 4-foot power cord. The magnifying lens has a flip-down cover, which converts it to a reading lamp.



**96600 Magnifier Lamp \$32.95/each**

## Pocket Magnifier

A nice 3X loupe, 2-3/8" dia, that folds into its own 3-3/8" x 2-5/8" tear-drop-shaped plastic case, and it's only 5/8" thick, just right for sliding into your pocket. Pay no attention the "6X" markings on the package-if mistakes didn't happen, we wouldn't be in business.



**92677 Pocket Magnifier \$5.95/each**

## No Shock, Sherlock

This very good-optical-quality 3X magnifier has a 3" dia glass lens set in a 7-1/2" long traditional Sherlockian-looking rubberized handle. In black with French blue accents for stylish sleuthing. Plastic and rubber body is shock resistant.



**97154 3X Magnifier \$2.95/each**

## Credit-Card Readers?

These flexible, clear acrylic magnifiers are the same size and thickness as a standard credit card at 3-3/8" wide x 2-1/4" tall x 0.017". They magnify 1.25X via a magnifying window that is just a tad smaller than the entire thing. Keep a few in your wallet and pass them around to your AARP friends.



**96765 Acrylic Magnifiers \$4.95/pkg(5)**

**NEW!**

## Are You A Cheater Reader?

Why do they call them cheaters when they're really just readers? We think they should be called losers because we (very clearly) see people misplacing them all the time. That'll never be a problem for a winner like you since we'll send you a (2)-pack of blue light-filtering readers from the light-hungry brand Brookstone®. Set also comes with a nice, black, snap-shut case and a soft pouch. All designs are unisex, librarian-ish, in classic colors and very tasteful. Why are they so cheap? Because the box claims you get (2) cases. Misprint! Surplus! You pick the power: +1.50, +2.00 or +2.50.



**50388 +1.50 Reader Pair \$8.50/each**

**50440 +2.00 Reader Pair \$8.50/each**

**50441 +2.50 Reader Pair \$8.50/each**

## Up Close, And Up Closer

Forget watchmaking, you could write the "A Tale of Two Cities" on a piece of tortellini with this triple magnifier visor. Magnifies from 1.8X to 4.8X. Has a permanent 2.2X lens, a flip-down lens, and a flip-down loupe. Separate white LEDs at each temple, powered by (2) "AAA"s each which aren't included. The whole thing is in a black plastic visor, 7-3/4" wide x 5-1/4" deep with a flexible plastic strap held by a hook-and-loop closure. Opens to 9" max dia and has coated acrylic lenses. Now then: It was the best of times, it was the worst of times....



**95883 Headband Magnifier \$11.50/each**

**92294 "AAA" Batteries \$1.95/pkg(4)**

## Sure, I'll Look At Your Diamond...

Just let me whip out my LED Double-Multiple Jewelry Identifying Magnifier with 11mm and 22mm acrylic lenses, at 10X and 20X magnification. (Don't believe its claim of 30X and 60X. The mismarking is why you're getting it cheap.) Vaguely heart-shaped and roughly 2" x 1.5" x 1-3/32" thick it has a white plastic body that swings out of a silver aluminum protective frame w/ lanyard loop and has (2) super-bright white LEDs that run on (3) button cell batteries. Use it for home, office, hobby, finely detailed work, model or jewelry making, watch repair, crafting, and yes, for looking at someone's diamond. Comes in a sturdy oval case.



**49921 LED Double Loupe \$8.75/each**

## Get To The Pointers!

Who doesn't love laser pointers? Their precision. Their ethereal, mind-blowing, otherworldly glow. Their magic, now-you-see-it-now-you-don't quality. Ours come in several colors, including red, green, violet. You want a single point or kaleidoscopic? We've got 'em both. They're all appx. 5" to 6" long. Batteries are not included, so add a pair of AAAs, then all you have to do is point and click.



- 91071 Red Laser Pointer \$9.95/each**  
**92512 Green Laser Pointer \$14.95/each**  
**94657 Violet Laser Pointer \$14.95/each**  
**95094 Violet Kaleido. Laser \$15.95/each**

## Really Cool Accents

You know what really cool accents sound like, and now you're going to know what they look like, too, because this accent light throws (4) of them, each in a circular pattern, on your wall. You select the color option (sun, setting sun, sunset red or rainbow) and adjust the ball-joint to point the light. Plano-convex lens is 2-1/4" dia, and with the included stand, the whole thing is about 15" tall. Powered by the included USB cord, which is approx 58" long.



- 49621 USB Projection Light \$14.20/each**

## Dot Marks The Spot

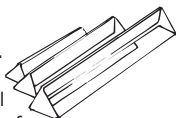
What we have here is a 650nm, 5VDC, 5mW red laser dot diode module measuring 1/2" long x 1/4" dia, with a copper head and 3" leads. Has a working life of more than 1000 hours, an operating current <40mA, and an operating temperature of -36 to 65C. The spot size is 10-15mm at 15 meters. Folks with tech smarts can add lasers to their models, make fake security laser grids, design and build cat toys



- 97258 5VDC Laser Diode \$6.75/pkg(5)**

## A Pyramid of Prisms

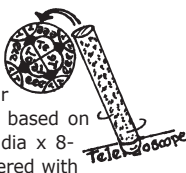
Polished glass equilateral prisms. Equilateral because each edge of the end is the same length. Thus, as all you geometry students know, each of the angles is also the same, 60 degrees. They do a nice job of refracting light to produce a nice rainbow-like spectrum. Sides range between appx 20 and 25mm.



- 31801 2" Glass Prism \$7.95/each**  
**31798 4" Glass Prism \$9.95/each**  
**31799 6" Glass Prism \$15.95/each**

## Teleidoscope

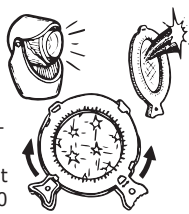
The world is your kaleidoscope with a teleidoscope! There's a lens at the business end, in this case a big, clear glass marble making lovely patterns based on wherever you point it. Measures 1" dia x 8-1/4" long. The cardboard tube is covered with diffraction paper for a cool look. Assorted colors.



- 90211 Magic Kaleidoscope \$10.95/pkg(2)**

## Diffraction In Action!

For the budding diffraction detective in your life, this Spectroburst™ Viewer is a diffraction-viewing lens and light kit from Spectroclick, which, if you ask us, is a pretty good name for a company that makes Spectroburst™ Viewers. Comes with (2) different diffraction gratings: blue (500 line/mm single dispersion), and red (200 dot/mm double-axis); (2) magnetic flashlights with solid/flashing modes; and (2) diffraction glasses. You rotate the frames to see kaleidoscopic patterns.

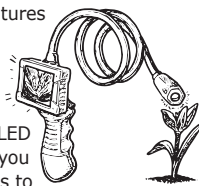


- 49444 Spectroburst Viewer \$3.50/each**

**NEW!**

## It's Kinda Like A Periscope

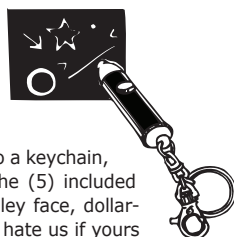
The package calls it, the Adventures Scope. It's a handheld digital viewer with an approx 1-3/4" x 1-1/4" LCD color screen and a 27" flexible-neck with a 1" dia scope on the end with (4) LED lights. Neck holds the shape you put it in, and then all that's left is to press the trigger to turn on the camera. Don't be fooled by the packaging. It's great for kids, but it's also great for looking at access points for insects and rodents, and for when you drop your keys behind something. You supply (3) "AAA" batteries. ! WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.



- 97905 Adventure Scope \$38.50/each**

## Make A Point, Please A Kitty

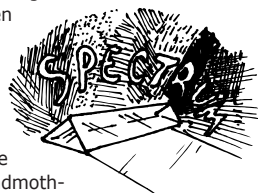
We can never seem to find just the right communication aid when planning military campaigns, signaling for help or playing with kitties. This 3" laser pointer is perfect for all that and more, and since it's also a keychain, it's always handy. Switch out the (5) included tips to make shine a point, smiley face, dollar-sign, thumbs-up or heart (don't hate us if yours are different). Includes (3) button cell batteries. Maximum output less than 1 MW. ! WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.



- 49944 Classic Laser Pointer \$5.95/each**

## Bend Light For the Memories

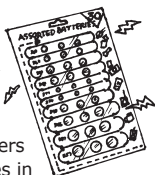
There's optical science and high school physics, and then there's making pretty colors with this little 4-1/2" x about 1" acrylic prism. It makes the same rainbows that the beveled edges on the glass in the French doors to your grandmother's living room used to make on the floor in the afternoon while she was making supper. If you had a grandmother with French doors with beveled glass, who made you supper. If not, you'd better buy this prism or you won't have anything to remember after she's gone.



- 93037 Acrylic Prism \$6.55/each**

## Button, Button...

who's got the button? You do, which means you don't have to go the drug-store when your watch, calculator, camera, radio or nearly anything else stops. Be prepared for electronic quitters with this 30-pack of button cell batteries in the most popular sizes. Our each is (6) AG1, (6) AG3, (6) AG4, (3) AG5, (3) AG12, and (6) AG13 batteries. (Some devices may call these G1, G2, etc., or have other arcane codes for these same sizes.) Brand new!

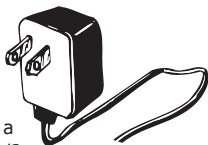


**93241 Asst. Button Batteries \$3.25/each**

**NEW!**

## Power Up!

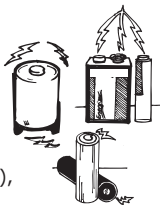
We all need power, and this 100-240VAC power-switching DC power supply (9V at 2A) brings it. Input is .5A max. Comes with a cord that ends in a barrel jack and is more than 5-1/2 feet long. Unit itself measures approx 3" x 1-3/4" x 1-1/4", which makes it powerfully portable. Take your juice with you and never be powerless. UL.



**49261 9V 2A Power Supply \$5.75/each**

## Reliable Batteries

Generic batteries that stand up to the big boys! These are very good alkaline batteries, and they seem to last just as long as the name brands when tested against them. Our each is a pack of (1), (2) or (4), depending upon the cell size.



**92294 (4) "AAA" Batteries \$1.95/each**  
**92293 (4) "AA" Batteries \$1.95/each**  
**92295 (2) "C" Batteries \$2.75/each**  
**92296 (2) "D" Batteries \$3.95/each**  
**92297 (1) 9-Volt Battery \$2.25/each**

**NEW!**

## More Power To You!

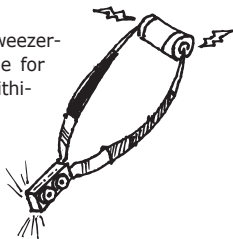
Who doesn't love a good power cord? This one is a Class 2 power supply, a 5-foot-8" cord with AC/DC adaptor with 9V, 1A output and ending in a barrel jack. Input is 110-120VAC@18W. Safe up to 125C. RoHS, UL.



**49260 9V Power Supply \$3.50/each**

## Tweeze Your Buttons

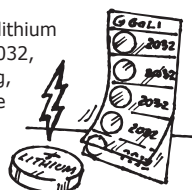
These super handy little tweezer-style battery testers are made for checking button-cell and 3V lithium coin-cell batteries, but they've got a wide enough spread for everything from "AAA"s to D-cells. Red and black arms designate the +/- sides, and an LED at the base lights up if the battery is good.



**94595 Tweezer Testers \$3.95/each**

## Lithium Five-Fer

The pentapack: You pick (5) 3V lithium coin cell batteries, CR2025, CR2032, or CR2016 still in their packaging, for a price that looks like a single battery, because you're smart enough to shop here. Looking for a large quantity? Try our (20) pack for huge savings!



**93242 CR2032 Li (5) Pack \$3.25/each**  
**40919 CR2032 Li (20) Pack \$8.25/each**  
**93995 CR2025 Li (5) Pack \$3.25/each**  
**96879 CR2016 Li (5) Pack \$3.25/each**

**NEW!**

## Cold Hands, Cold Heart

Don't let anyone accuse you of having a cold heart, even if you do have cold hands. Warm them up with this 6500 mAH electric Hand Warmer Power Bank Pro, which is about the size and shape of a small computer mouse (4" long x 2-1/2" wide x 1" thick) without the hump. Also acts as a power bank, and a USB to Micro USB cord is included, along with a nice felt drawstring pouch. Unit heats from 100 to 130F, according to the box, and does so in a matter of seconds via (3) settings. Get a few of 'em and drop them into your pockets for spring, fall and winter sport-spectating, hunting, camping and a million other outdoor things.



**50406 Powerbank Warmer \$14.50/each**

## Landfill Save!

The other day we heard someone in the warehouse shouting, "I'm rich! I'm rich!" It was Pat, who thought he was standing in front of a gigantic pile of quarters. We had to tell him they were Panasonic industrial CR2032 coin cell batteries. Can't blame him, though—they look awfully similar. These are take-outs from medical equipment, and we'll send you (50) 2-packs with each order. We've spot-checked a bunch of them with a voltmeter (which showed over "3 volts" power), and a battery tester (which put their strength in the green/good range). So, they're ready to go.



**49810 2Pc CR2032 Batt \$12.50/pkg(50)**

## Need Juice?

We have big ol' (24)-packs of alkaline batteries in (2) standard sizes that won't lose their charge for 10 years in storage and are guaranteed leak-proof up to 2 years. Don't worry—you'll use them long before that for your many devices, toys and batteries-required what-nots. From Farpoint®, these 1.5V LR03 Platinum Plus batteries are mercury- and cadmium-free. You pick: the "AAA" pack or the "AA" pack. Power up!



**97789 24 AAA Batteries \$9.50/each**  
**97788 24 AA Batteries \$10.50/each**

## You Can't Resist It

Don't even try resisting, because you can't. But this 10K-15K Ohm Photoresistor (aka Photocell, aka Thing that turns stuff on and off based on light levels) does nothing but resist. Sort of. It's a light-dependent resistor that operates at 2K Ohm at 100 LX (that's 3 feet from a 100W bulb), and 10K Ohm at 10 LX (12 feet from a 100W bulb). Rated for 100VDC, 35 mW power dissipation. Measures approx 5mm dia, and we'll send you (5) of them. Made in Hong Kong.



**97664 Photocell Sensor \$6.50/pkg(5)**

**NEW!**

## Clamp, Not Applause

Clap meters are nothing like this clamp meter from Elenco®. It's their ST-1012 Digital AC Clamp Meter with 600-Amp 3-1/2" digit display, so don't even think about using it for a game show. Meter measures AC current to 1,000A, AC voltage to 750VAC, DC voltage to 1,000VDC, Temperature type K, and Resistance to 2M. Has audible continuity, data hold and diode test, and comes in a nice zippered case.

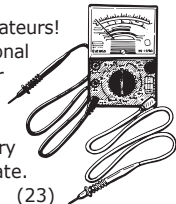


**50236 Digital Clamp Meter \$24.50/each**

**NEW!**

## Meter Like A Pro!

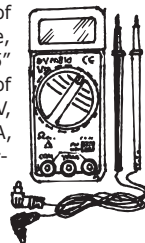
Amateur multimeters are for amateurs! But this Elenco® M-1250 Professional Multimeter & Transistor Tester is for pros like you! It's analog, with sapphire-jeweled meter movement, and offers AC/DC Volts readings. Very versatile, old-school and accurate. Measures 20,000 Ohms/Volts in (23) ranges with 3-1/2" meter-mirrored, scale-audible, continuity checks. Resistance is x1, x10, x100, x1K, x10K. Unit itself measures approx 6" x 3-3/4" x 1-1/4" and comes in a zippered pouch with a handle loop.



**50224 Multimeter/Tester \$16.50/each**

## Not Your Mother's Multimeter

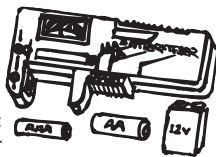
We don't care if she did go to MIT—she could only have dreamed of today's multimeters, like this one, with a 3-1/2 digit, 7-segment 0.5" LCD display with a max reading of 1999. Measures DCV 0.1mV-1000V, ACV 0.1V-750V, DCA 0.1mA-10A, OHM 0.1Ω-2MΩ. Has diode-forward voltage drop and hFE bipolar PNP and NPN transistors, replaceable fuse, included 9V battery and red/black test leads. Operating temps 10F-104F; storage temps 10F-122F. Use in less than 75% relative humidity. Included instructions look to be cyrillic, so check your favorite internet help site if you need a how-to guide. Measures approx 5" x 2-3/4" x 1".



**97228 Digital Multimeter \$11.95/each**

## Battery Tester

Knowledge is power – in this case, battery power. You'll know from the easy-to-read gauge on this black-plastic handheld mini-tester whether a battery is good, low or needs to be replaced. The 4-1/4" x 2-3/8" x 1" testor reads "AAA," "AA," "C," "D," 9 volt, 1.5 volt button, and other sizes.



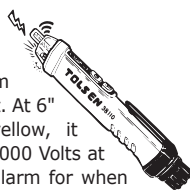
**91981 Battery Tester**

**\$5.50/each**

**NEW!**

## That's A "Wiggly" To You

If you're not in the trades, you probably don't know that the pros call this non-contact AC voltage detector a wiggly. Ours is from Tolsen Tools, so you know it's great. At 6" long, in easy-to-keep-track-of yellow, it measures AC current from 12 to 1000 Volts at 50/60Hz. Has a sound and light alarm for when voltage is detected, and auto power-off. Just point it at your wire and it'll pick one of (3) sensitivities.

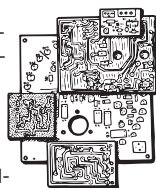


**97823 AC Voltage Detector \$14.50/each**

**NEW!**

## Circuit Board Bonanza

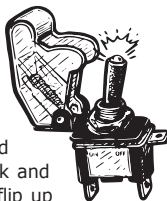
Here's something you don't see everywhere. We have very, very, very assorted (new) blank circuit boards ranging from 6" x 6" down to 1" x 1", and we'll send you (10) of them with our greatest intentions of giving you at least (5) different kinds. In classic circuit-board-green-and-metallic, they were originally intended for kids' robotic toys and games. Now you can use this dream assortment for soldering practice, one-of-a-kind art pieces, home décor, and probably about a hundred other things we're not thinking of. Oooh—jewelry!



**78403 Blank Circuit Boards \$7.50/pkg(10)**

## 5...4...3...2...1...Launch!

What we have here is a bunch of toggle switches rated at 20A, 12VDC (Max) with LED lights in their tips so you can tell when your rocket is ready to launch. On/off 2-position standard size toggles, SPST. with a 12mm neck and mounting nuts. Each has the classic flip up cover so all your friends will think you're cool. Switch measures 1" x 9/16" x 1-1/8" overall with cover 2" x 1-3/4" x 9/16". Each has (3) spade terminal connectors, (2) are switch contacts and third is to power LED. Already have some toggles to cover? Pick-up the (2) packs of opaque plastic ones in carbon fiber-pattern or solid red.



**K0043 Clr/White LED Switch \$5.50/each**

**K0044 Ylw/Amber LED Switch \$5.50/each**

**K0045 Blue/Blue LED Switch \$5.50/each**

**K0046 Grn/Grn LED Switch \$5.50/each**

**K0047 Red/Red LED Switch \$5.50/each**

**97572 Opq. Red Bat Cover \$5.25/pkg(2)**

**97566 Carbon Fiber Cover \$5.25/pkg(2)**



## Light It Up

It was a dark and stormy night. Luckily, we had one of these 12VDC halogen lights with a roof-style mount and rugged plastic housing. It's rectangular and measures about 6" x 3" in front with a clear glass light cover. Measures 3" deep with 60 Watts of light, drawing less than (5) Amps. Swivel mount tilts up and down, not side-to-side. Footprint is about 1-1/4" x 2", with (2) mounting holes.

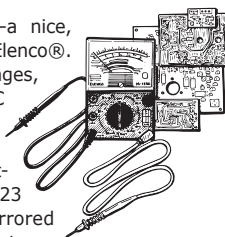


**49873 Halogen Roof Light \$12.50/each**

**NEW!**

## We Have Your Meter

Just what you're looking for—a nice, analog multimeter kit from Elenco®. The M-1250-K model has 29 ranges, and measures AC/DC Volts, DC current, Ohms, diodes, decibels and transistors. Kit has (36) pieces, and the case is pretty much intact. Has 20,000N/V23 ranges, a 3-1/2" meter-mirrored scale, audible continuity checks, transistors/diodes, safety input sockets and a test lead.



**50223 Analog Meter Kit \$17.50/each**

**NEW!**

## Go Ahead, Cross Your Wires!

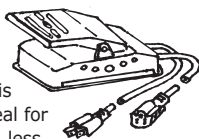
Do whatever the heck you want with this wire set containing (350) lengths of pre-stripped, pre-formed #22 solid wire in various colors. They come in a sturdy plastic 10-1/2" x 4-3/4" storage case. Set has (14) different lengths of wire (25 each) in lengths ranging from 0.1" to 5.0". Since you asked, the exact sizes are: 5", 4", 3", 2", 1", 3/4", 5/8", 1/2", 3/8", 1/4", 1/8", 1/16".



**50226 #22 Wire Set \$8.75/each**

## Step On It

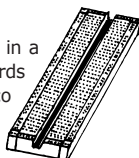
Perfect for hands-on hobbyists. Foot-pedal speed controls free up your paws to do the real work. This one's for 120VAC devices, and ideal for machines using approx 200W or less. Measures 5" x 3" x 2-1/4" tall, with a 6-foot cord that plugs into the wall and a grounded female plug for your sewing machine, rotary tool, scroll saw, or, if you really make a lot of banana Daiquiris, blender.



**93239 Pedal Speed Ctrl. \$19.95/each**

## You Say Breadboard...

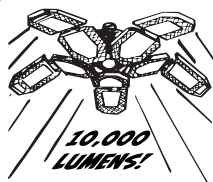
Elenco Electronics, says Bredblox, what's in a name? These are just nice little breadboards for electronic experiments. The Elenco Model 9830 measures 6-1/2" long x 2-1/8" wide x 5/16" thick with (2) power busses up both long edges and (63) double rows of more busses. The holes for components and jumper wires are approx .050" each and multiple boards can be interlocked via tabs and ports on the long edges.



**93061 Prototype Breadboard \$10.75/each**

## Quintapus Garage Light

It's the superhero of garage lights so we gave it a superhero name—Quintapus! This (5)-arm, 10,000-lumen, LED ruler of all things dark has (10) adjustable swivel panels with ultra-bright cool white temperatures (6500-7000k), but it operates at only 85 Watts. It is so super, it screws into any standard socket and will light up a garage, warehouse, back yard or fortress with its motion sensor or constant-on functions. You do want to save the good people of Surpieland from darkness, don't you?



**97793 10000 Lumen LED \$29.95/each**

**NEW!**

## Amber Is The Color

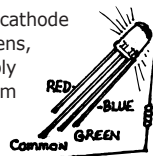
This is one of our mellowest flood lights, a super-chill LED amber that's dimmable and good for turning away (or at least not attracting) bugs. At 14W (with a reflector that makes it equivalent to 85W), the flood throws 850 lumens with a 120-degree beam angle and a 2700K (warm yellow) color temp. Will burn for 25,000 hours in temps all the way down to -22F, and when it's that cold you don't have to worry about bugs anyway. In that case, it's just a nice, mellow light. Measures 3-1/2" dia with a standard medium base.



**58106 Amber Flood LED \$8.95/each**

## LEDs-R-Us

Our each is a pack of (10) common cathode 5mm dia red/green/blue LEDs. Clear lens, 20mA rated for 100K hour life. 3V supply will work for all. You also get 100 Ohm and 510 Ohm resistors to step down 5 and 12VDC respectively. Luminous intensity is 4,000 mcd.



**94879 RGB LED 10 Pack \$8.25/each**

**NEW!**

## Light It Up

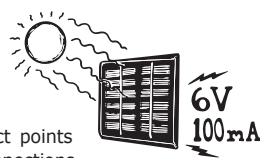
If you're hoping to stay out of the spotlight, this LED bulb is definitely not for you. It's a dimmable, 1-1/2" dia spotlight in a 3-1/2" dia housing with aluminum fins. Bulb is 13W (75W equivalent) and gives off a 2700K (warm white) color temp, with a 114mA draw and a light spray of 40°.



**47826 Dimmable LED Spot \$4.75/each**

## Little Black Solar Panel

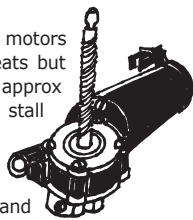
This high-density crystalline solar panel produces 100 mA and draws 0.6 W. Measures approx 4-1/2" square and has (2) positive and negative labeled contact points on the back for soldered connections. Has 13% conversion efficiency. Encapsulated in non-yellowing acrylic on a 1/8" fiberglass board.



**97488 6 VDC Solar Panel \$13.75/each**

## Move Your Butt

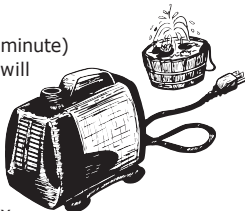
These brand-spanking new 12VDC motors are made to move automobile seats but are willing to change. They spin at approx 190 rpm, draw 1.5A no load, and stall at approx 25A. Threaded shaft is at a right angle and is 4-1/8" x 7/16". Shaft thread is non-standard, so treat it as a smooth shaft and mount pulley or gear with a setscrew. Measures 5-5/8" x 2-1/2" x 2-1/2" overall, not counting the shaft, and has power terminals opposite the gearbox with (2) 1/4" mounting holes opposite the shaft.



**40588 Car Seat Motor \$14.75/each**

## Hoser Pump

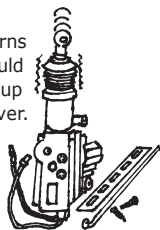
This 20 GPM (gallons per minute) submersible fluid pump will shoot fluid approx (15) feet upward. Comes with (4) rubber feet and it includes a brass barbed hose connector for 8mm hoses etc. Unit measures 7" x 5-1/4" x 4" with a 3" handle and a 15-foot power cord. It has a lifting handle on the top and a removable filter space for cleaning. It does not include a filter. Pump must be submerged at least 13". Rated for 120 volts at 105 watts.



**46859 Submersible Pump \$29.50/each**

## Power Locks

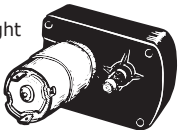
We thought power corrupts, but it turns out otherwise. Power locks. You could put these in a car door, or think up something really kinetically clever. These brand new 12VDC door lock actuator assemblies draw 2.6A pushing or pulling with a 5/8" throw. Measure 4-5/8" long x 2-1/4" at the solenoid x 1-3/16" thick. Top is a removable plastic ring. Comes with 6-3/4" x 5/8" steel mounting bracket, a 9" rod and assorted screws.



**93964 Power Door Actuator \$4.85/each**

## Powerful As All Get-Up!

1-1/2-9 VDC Gear Motor with a right angle gearbox and a 5/16" shaft. Shaft comes out of gear box back towards the motor. Overall size is 3" X 3-1/2" X 2-1/2" and weighs in at just over 1/2lb. Draws 250mA no load and 750mA full load. This bugger is one of the best motors we have had. Nominal voltage is 9 VDC (75 RPM) but will run off of just (1) AA battery with good torque and up to 12VDC for short periods.



**49163 12 VDC Gear Motor \$9.50/each**

## We're Pushy About Pulleys

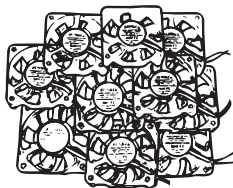
We hate to be pushy but you could use this pulleys. You'll get (5) black plastic wheels ranging in size from 10mm to 40mm dia, and then, with a little push, who knows what you might do with them. We're pulling for you.



**97478 Pulley Wheels \$5.95/pkg(5)**

## 10 Fer \$10

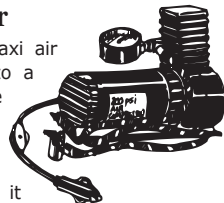
It's a head-spinning 10-Fer! Ten fans for ten bucks! These cute little 2" square 50mm muffin fans by Runda operate from 6-18VDC, and they're rated at 18 Volts. They're pretty gusty at 12VDC and run strong off a single 9-Volt battery. Each fan is 10.5mm and has (4) mounting holes in the corners. These are take-outs from unused equipment, and super clean. Great for group projects. Think: Scouts, classrooms, prototyping...



**49816 10 Tiny Muffin Fans \$10.00/pkg(10)**

## Mini Air Compressor

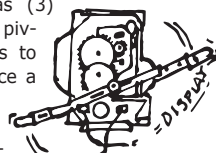
Nifty device that takes maxi air and squeezes it down into a mini condition. The device is roughly 6-1/2" long x 6" tall x 4" wide. It has a 10 ft. cord that plugs into an auto lighter socket: i.e. it runs on 12VDC @ 10 amps. Air output is via a 12" hose with a variety of valve adapters for tires, soccer balls, rubber rafts, and just dusting off the environment. Complete with a 0-250 psi gauge. Which should be plenty of pressure to explode a weak bike tire or flimsy beach ball, so please be careful!



**23271 12V Air Compressor \$21.95/each**

## Make A Display Of Yourself

Nifty little display motor has (3) gears operating a 7-5/8" long pivoting plastic arm that swings to and fro a tad faster than twice a second. Mounted in a 4-3/4" x 3-5/8" x 1-7/8" white plastic box. All you add is a (1) D-cell battery, and something to wave. A good battery and it will go for hours and hours.



**49190 Rocker Display Motor \$8.75/each**



## Have You Seen The Muffin Man?

Muffin fans, pay attention. You pick the "nice" 110 VAC 21W fan from Thermocool, measuring 4-3/4" square x 1-1/2" thick with an offset two-pin power connector, rated for 82-95 cfm and spinning at approx 2600 rpm, with five blades and 3/16" mounting holes at the corners (Mfr part # G12038HA1ST); or the "beastly" 110VAC 36W muffin fan from the same mfr, which blows up to 198 cfm at 2900 rpm and measures 6-3/4" x 6" tall x 2" thick with (2) power terminals on a removable shroud, 5 blades, 5/32" mounting holes on the corners plus a ground lug. Both UL.

**95385 95 CFM 4.75" Fan \$14.95/each**

**95386 198 CFM 6.75" Fan \$24.85/each**

## Stick 'Em Up

Now you can have a good, strong hook without drilling any holes. This plated magnetic hook sticks to any ferrous metal surface via a 2" dia alnico magnet with a 10-12 pound pull. Handy gadget to hold a tool, towel, broom or key ring (and if the ring is too heavy, consider throwing away the keys to your 1983 Chevy, and maybe a few more). The 3/4" long J-hooks have threaded ends and are removable. Our each is a package of (2).



**93933 Strong Magnetic Hooks \$3.75/each**

**NEW!**

## Oh! O-Rings!

Not onion rings, just O-rings, the highly useful rubber washers you so often need. We've got two sets of them, in stylish black, each set with its own hinged, double snap-shut, clear plastic storage case with dividers and identifying signs inside so you'll know which size is which. You pick: the (233)-piece metric set with (14) sizes of rings ranging from 3mm to 22mm; or the (225)-piece standard set with (16) sizes of rings ranging from 3/32" to 13/16".



**49852 Metric O-Rings \$8.50/each**

**49853 Standard O-Rings \$8.50/each**

## Plumb Cheap

Our each is a set of (4) removable sink strainers with stainless steel mesh wells and flat rims. The set includes (1) 4-1/2" dia for 2-1/4" drains, (1) 2-3/4" dia for 1-1/8" drains, and (2) 2" dia for 3/4" drains.

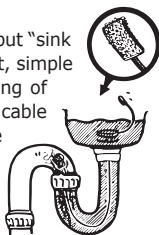


**92458 Sink Strainers \$2.45/each**

**NEW!**

## Drain Hair Remover

Okay, "wonder snake" is a big promise, but "sink hair remover" is so prosaic, and this fast, simple way to clear slow-mo drains is something of a wonder. Feed the coated carbon-steel cable down the drain (no need to remove stoppers) and twist to capture troublesome hair and assorted gunk. Pull out the strong, flexible cable, and voila, your sink, tub or shower is back in business. Includes (4) snakes—(2) large, 3/16" x 22", and (2) medium, 1/8" x 22"—along with (4) storage hooks.



**50386 Drain Snake Tool \$6.75/each**

## Hands Free Foot Grab

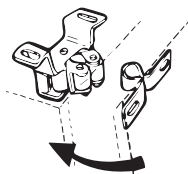
We're into hygiene around here and if we didn't already have foot grabs on our doors, we'd be installing these in a second. They look like little soap dishes, with up-pointing serrated edges. Made of 14-gauge silver/grey powder-coated steel and include (5) #10, 1-1/2" long stainless-steel screws. Attach the 5" x 2" back to the bottom of a door, set your foot on 3-1/8" wide x 3-1/4" long toothed platform and gently pull.



**49676 Steel Door Foot Grab \$4.95/each**

## The Bronze Winner

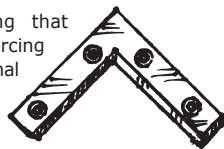
Here's a nice little bronzed cabinet latch. The receiving end is adjustable with a pair of spring-loaded wheels, and mounts on the side of a cabinet. The male part mates with it and mounts on the inside of the cabinet door. You add bronze screws.



**48575 Cabinet Latch \$1.95/each**

## Brace Yourself!

Actually, brace something that you're building or reinforcing with these sturdy National Hardware™ flat corner braces with included mounting screws. You pick: the (4) brass, 1-1/2" x 3/8", (4)-hole L-shapes; the (4) zinc-plated, 2" x 3/8", (4)-hole L-shapes; the (4) zinc-plated, 3" x 1/2", (4)-hole L-shapes; or the (2) zinc-plated, 3" x 3", (5) hole T-shapes.



**50137 1-1/2" L Brace \$2.75/each**

**50138 2" L Brace \$2.75/each**

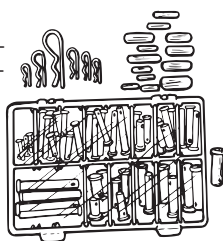
**50139 3" L Brace \$2.75/each**

**50140 3" T Plate \$2.75/each**

**NEW!**

## Fastening Help

Looking for a really nice assortment of various-sized metal fasteners in a nice, 8-1/2" x 5-1/2" x 1-1/2" see-through plastic storage case with a hinged, double snap-shut lid, and dividers inside with identifying signs so you'll know which size is which? What a coincidence! We have those! You pick: the (195) horse-shoe retaining rings, (57) clevis pins, (150) hitch pins, (210) E-clips, (72) machinery keys or (80) woodruff keys.



**49854 Asst Retaining Rings \$7.50/each**

**49857 Asst Clevis Pins \$7.50/each**

**49858 Asst Hitch Pins \$7.50/each**

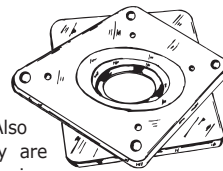
**49856 Asst E-Clips \$8.50/each**

**49861 Asst Machinery Keys \$8.75/each**

**49862 Asst Woodruff Keys \$12.50/each**

## Lazy Scott Bearings

Never seemed fair to nail the "lazy" tag so permanently on the "Susans" but that probably has no "bearing" on the issue. Also called turntable bearings, they are the square, flat ball bearing devices YOU bolt between two flat objects to achieve rotation. Like that spinning center section of a Chinese restaurant table. We had these in surplus once and they were quite popular. To our chagrin, we discovered they could be bought commercially for the same price. So we did. The 4" version is rated for a 300lb and the 12" (round) for 1000lbs.



**2934 4" Turntable Bearing \$4.35/each**

**21992 12" Turntable Bearing \$13.95/each**

## Velcro Your Plants

Sure, Velcro® is a brand name, but it's sort of verb now, too, isn't it? Verb your herbs! Velcro® your tomato plants, or anything else that needs binding or support, with this double-sided, green, Velcro® brand, 6-foot x 1/2" wide roll of plant ties. Just cut the length you need. We predict your garden will reach new levels of tidiness very soon.



**49647 Velcro Plant Ties \$2.75/each**

## Jar-O-Cables

This clear plastic jar has (650) cable ties inside, (400) at 4" long, (200) at 6" long, and (50) at 8" long. Longest have 40-lb tensile strength; both others have 20-lb. In red, white, blue, green, yellow and black. Red screw cap has a fold-up carrying handle. UL approved, but also approved by electricians, IT folks, fussy budgets and serious organizers.

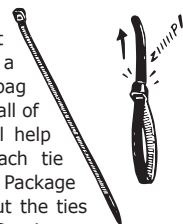


**97486 Big Jar Of Zip Ties \$8.25/each**

**NEW!**

## Fabric Tie Wraps, Not Fabric

Call 'em what you like—tie wraps, wire ties, zip ties or cable ties—but any which way, they do a heck of a job of bundling up your stuff. This bag of (25) black plastic tie wraps (aka all of the above) from Shelter Logic will help you keep your stuff together. Each tie measures 8" long x 3/16" wide. Package says they're for bundling fabric, but the ties don't discriminate. Get organized, Surpises.



**50126 Zip Tie 25-Pack \$3.95/each**

## Hook Your Own Loops

Staggeringly useful hook-and-loop fastener tape for do-it-yourself fastening and hanging needs. And trust us, the more you buy, the more uses you'll find. You get (2) strips (yes, one with hooks and one with loops) in black, measuring 1m long x 20mm wide, which in English is approx 39" long x 11/16" wide.



**93257 Black Hook & Loop \$1.95/each**

## For Diminutive Zipping

Need some zip ties on the smaller side? Here they are. Our standard cable ties from Power Phase® are 4" long, have an (18)-lb capacity and are good to go in temps from -40 to 185 Fahrenheit. They come in natural (white-ish) color, and we'll send you (100) of them. Use 'em to organize thin cords and wires, or basically any little thing that needs to be bunched up. Also good for arts and crafts, model-making, dioramas and stuff like that.



**48935 4" Power Zip Ties \$1.95/each**

## Spell, Don't Let Them Smell

One thing we hate about traveling is imagining baggage handlers opening our suitcases and sniffing our underwear. That's why we have several of these TSA-approved Wordlock® (4)-letter, resettable padlocks for our luggage. We also use them for lockers so no one can open ours and sniff our gym socks. It's a thing with us, not wanting to be sniffed. Locks have a 1" long x 1/8" dia shackle with 3/4" clearance, and measure approx 2-1/2" long overall. May we suggest not setting your lock to the word L-O-C-K? You'll come up with something better.



**49651 WordLock® Padlock \$4.75/each**

**NEW!**

## Lock! It! Up!

You're thinking about traveling again, just like we are, and we're not going anywhere without Travel Sentry® cable locks on our luggage. These handy little gems measure 1-1/2" x 1-3/4". They look like padlocks, but instead of having a steel half-loop as a shackle, they have a 3/16" dia cable. Have (3) digit rolling number combinations with a magnified view on the side. The ones we plucked off the pile are blue, but other colors are possible, and we'll pick for you because you have a vacation to plan. These are specific luggage locks, so they can be opened and relocked by TSA agents without damage. But you can use them for anything that needs locking up—not just luggage!



**50345 Cable Padlock \$5.75/each**

**NEW!**

## Suspend Your Luminations

This String Light Suspension Kit from Outback Social allows you to turn your back yard, basement or barn into an enchanted wonderland of luminosity. In other words, with this kit, you can string up a bunch of little lights. You'll get 164 feet of coated 3/32" stainless steel cable, (16) wood screws, (12) wire clamps, (8) eye straps, (4) turnbuckles, (3) snap hooks, (3) carabiners, (2) screw-eye hooks and (2) screw hooks, all of them made of 304 stainless steel. It's a great kit for outdoor use because it's sturdy as hell, but that doesn't mean you can't use it inside, too. You supply the lights and the kit will supply the suspension and the suspense.



**50312 String Light Kit \$24.50/each**

## Need Help Pullin'?

Hey, we're here to help, as always. Try this 3/4" metal, swivel-eye, single-sheave pulley for 1/8" ropes. From KingChain®, this powerful little workhorse has an 88-lb pull. Great for projects on the lighter side, DIY construction, yard displays, garage rigging and science fairs.



**50219 3/4" Metal Pulley \$2.95/each**



## Solder Away!

We love soldering, always have. Circuit boards, models, repairs, artistic creations that will live forever... Sorry, we got carried away. Soldering is kind of like welding, without the commitment or expense. Interested? We've got a nice soldering iron for you here, 60 watts, 110 volts and heats up to 550 degrees F. 45" cord gives you some freedom, and the iron comes with a holder so you can set it down safely. This might the year you become a solderer like us—or return to that satisfying hobby you once loved so much.

**48284 60W Soldering Iron \$9.50/each**



## Soldering Gun in a Jar

Wire glue—the solution when you can't find the soldering iron, don't want to bother, are out in the woods, don't quite trust a fifth-grader with a hot gun, can't reach the connection with both hands, whatever. This stuff conducts low voltage AC and DC circuits in a permanent bond and is easy to use. Our high-tech support group suggests that a toothpick is a good way to apply it. Cures overnight. Our each is a 0.3 oz/9ml jar.

**92838 Conductive Wire Glue \$4.95/each**



## Lead-Free Solder

Sometimes you don't want lead in your solder. You know this. Our each is a dispenser that feeds approx 109" of lead-free solder in 0.04" dia wire. Solder is 99.3% tin and 0.7% copper. No need to thank us for refraining from lead soldier puns.

**96744 Lead-Free Solder \$4.95/each**



**NEW!**

## Your Own Personal Stripper

This one's from Tolsen Tools, and it doesn't do lap dances, but you can take it with you pretty much anywhere you go. It's an automatic wire stripper with preset wire diameters of 1.0, 1.6, 2.0, 2.6 and 3.2mm (18-8 AWG). Made of 65Mn black steel with a heat-treated blade, and measures 7" long with Tolsen's signature yellow no-slip handles. Can't go wrong with Tolsen.

**97864 Auto Wire Stripper \$12.50/each**



## This Ruler Rules!

Our coolest ruler, hands down. It's dark blue plastic, T-shaped, and packed with information. It's an American Wire Gauge and a screw-size gauge. It measures UTS and ISO screw pitch, has SMD capacitor info, conversion scales, transistor and diode diagrams. It has a list of SI prefixes, digital logic gates, logic identities, electrical units and abbreviations, colors and wavelengths, transmission line equations, a protractor, a breadboard and tons more. If you're not into that stuff, use it a 13"/33cm ruler. Measures 15" x 6-1/4" x 1/16" overall, and you might need a magnifier to read some of it. Made in the USA.

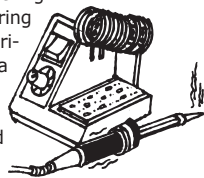
**97415 Info Gauge Ruler \$18.50/each**



## Solder In Style With Stahl™

A big step up from the basic soldering iron, and much safer, our soldering station features continuously variable power between 5-40W, a 1.5mm pointed tip thin enough to use on surface-mounted components, a 4-foot cord, padded grip, iron holder, built-in cleaning sponge, and a stand-alone controller with a 5-1/2" x 4-1/2" footprint and a power switch. Grip is padded with a 3/16" dia shank. From Stahl Tools™ for hobbyists, do-it-yourselfers and students.

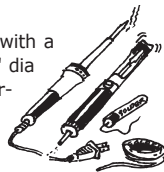
**94047 Soldering Station \$39.95/each**



## Get Set To Solder

Our super soldering set comes with a 25W soldering iron with a 5/32" dia tip, approx (5) feet of de-soldering braid, de-soldering pump, iron holder and (5) feet of lead-free solder. A must have for any budding electronics kit builder.

**95162 Beginner's Solder Set \$14.75/each**



## Oh, My Little Solder Boy

Little solder girls also welcome, of course. Teach a kid to solder with this AmeriKit® Learn to Solder Kit from Elenco®. The kit will result in a working two-tone and flashing Euro siren, and comes with a 25W soldering iron, a speaker, dual LEDs, 4" side cutters and a spool of lead-free rosin-core solder. Includes detailed instructions for ages 12+.

**96528 Learn To Solder Kit \$23.95/each**



## Give Yourself A Hand

Hey, need a hand with that? Of course you do, and thanks to the "Helping Hand with Magnifier," you'll always have one. Ideal for working on electronic PC boards, small devices, and elaborate sandwiches. Has a heavy cast-iron base for stability with a pivot for holding parts, and includes a 5" pivoting bar with (2) rubber-coated gator clips, all adjustable. The 3-1/2"-dia magnifying glass makes tiny parts, including olive garnishes, totally clear. The Addams Family wishes it had one of these instead of Thing! All for under 8 bucks? Somebody deserves a hand.

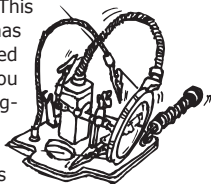
**49966 Helping Hand Mag. \$7.95/each**



## Need An Extra Hand With That?

How about three extra hands? This multi-purpose workstation tool has a large 3X, 3-1/2" dia LED-lighted magnifier on a 10" gooseneck (you add 4 "AA" batteries), a soldering-iron stand, cleaning sponge plus steel wool, a canister of flux paste, a pair of alligator clips with ball-socket mounts on the ends of a 4" rod plus an extra hand with a third alligator clip on a 10" gooseneck. Base is 7-1/4" x 6-3/4".

**95543 Deluxe Work Stand \$46.50/each**



## Grabbers

Gadgets, get out your charge card. This is an instrument you absolutely have to own. It reaches down below sofa cushions, inside piggy banks, into fish tanks, and past a gallbladder. Not simultaneously, of course. The slim stainless steel alligator forceps is 11" long OA, with a 2-1/2" angled handle and an 8-1/2" reach. It has small 5/8" long serrated jaws, delicate but tight, at the very tip! Better buy an extra. We guarantee people are going to "borrow" these if they see them.

**92452 11" Alligator Forceps \$14.95/each**

## Great Blade

Jewelers have the best looking tools. This ultra-slim knife is 4-1/2" long OA, with a flat metal handle that comes in assorted colors (our choice). The short, broad blade is honed to fit into the slit in a watch case and pop the back off easily. It doesn't fold into itself, but does come in a protective vinyl sleeve for storage. Very sharp.

**92161 Watch Case Knife \$2.65/each**

## Tiny Brushes

Teensy tiny brushes for cleaning teensy tiny tubes, airbrushes, spray guns, tattoo equipment, nozzles, etc. Think miniature bottle brushes. You get a set of (5) brushes: 1/32", 1/16", 3/32", 1/8" and 3/16" dia. All have nylon bristles, are 4" long, and are on a slip ring so you won't lose them.

**93983 Tiny Bottle Brushes \$2.95/each**

## Micro-Vise

It's officially a watch-case holder, and indispensable for jewelers and watch collectors, but it's equally useful for holding anything small and squirrely while you work on it. A pair of 1-3/4" long x 15/16" tall brackets have (4) sets of (6) holes that take (4) movable posts. Spring-loaded jaws dial open to a max of 1".

**93875 Watch Vise \$3.95/each**

## Cool Tool

Winner of this week's "What IS That?" award. It's a watch crab, also called a spanner wrench, that's designed to remove the back from watches, lenses from telescopes, and other thin, flat components from whatever they're attached to. Heavy for its size, it's 1" x 2-3/4" x 3/8" thick, with sharp 1/4" prongs projecting from the edge. The prongs move from 2" to 7/16" apart as you spin the furled nut between them. An impressive tool to flash in front of your brother-in-law. If he doesn't read our catalog, he won't have a clue!

**91902 Watch Crab \$6.75/each**

## Not Just For Watchmakers

This 16-piece set of watchmaker's tools are just as handy for jewelry-makers, crafters, or anyone else working with small parts. The professional watch-repair kit includes (2) tiny Phillips-head screwdrivers, (3) diminutive flat-heads, a case knife, non-magnetic tweezers, case wrench, metal/plastic watch hammer, link-pin remover, double-head pin pusher, (3) pin-punches, small needle-nose pliers, and a watchband holding block. Just changing bands and batteries? Get these tools to make it a lot easier, and order a brand-new pack of 30 popular button-size batteries-(6) AG1, (6) AG3, (6) AG4, (3) AG5, (3) AG12, and (6) AG13.

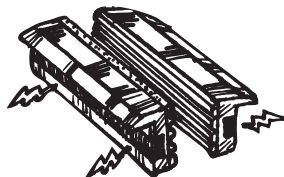
**93753 Watch Tools \$14.95/each**

**93824 Assorted Watch Batt. \$2.95/each**

## Under Three Cents Per Screw

Our eyeglass- and watch-repair screw kit pretty much guarantees you'll have the itty-bitty teeny-tiny fastener you need to fix every little thing. The 250-piece set includes a labeled assortment from 2.5mm to 4.5mm in (4) watch-screw and (8) eyeglass-screw categories. In a 3-3/8" dia rotating caddy. Try not to spill these onto a carpet.

**94505 Watch & Eyeglass Kit \$6.95/each**



## Soft Jaws

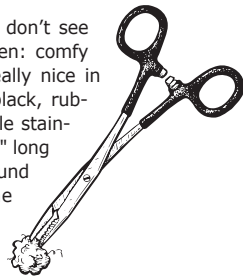
Stop wrapping duct tape around your vise, and protect delicate material the right way with this pair of hard-rubber, ribbed pads made to cover the jaws. The pads have (2) rare earth magnets embedded inside the rubber. Made for a 4" vise, they measure 4" long x 1-1/8" high x 3/8" thick with a lip along one long side. The rubber is 3/32" thick.

**37275 Rubber Vise Pads \$12.50/each**

## Comfy Hemostat

Hey, there's two words you don't see next to each other that often: comfy hemostat. This one feels really nice in the fingers because of its black, rubber-coated handle. The whole stainless-steel tool is about 7-1/2" long with a 7/8" tip and big round finger holes. Locking the teeth keeps it clamped on its own. This is a sturdy piece. Use it to hold something in place.

**49507 7-1/2" Hemostat \$7.50/each**



## Liquid Velcro®

Not just hooking-and-looping anymore, Velcro® brand now makes adhesive for plastics. Our each is a 1-oz tube for porous and non-porous material, including PVC, plastics, rubber and leather. Permanent and fast-drying, they say.



**48699 Velcro Glue**

**\$2.95/each**

**NEW!**

## Krazy® Bonding

If you're old enough to remember the construction worker held in mid-air by a single drop of Krazy® Glue applied to his hardhat and stuck to an I-beam, you know just how miraculous this stuff is. If you're not old enough, you're young enough to Google® it. He probably got fired for tampering with PPE, but this instant glue still powerfully bonds wood, metal, ceramics, pottery, rubber, vinyl, leather and plastic. The stay-fresh container contains (2) grams and a one-drop tube applicator. Keep away from eyes, skin and kids.



**50382 Krazy® Glue**

**\$3.75/each**

## Athletic Glue

What athlete wouldn't want to be described as "krazy strong, krazy fast"? That's what Krazy® Glue calls itself, and we see no reason why it shouldn't. We've got the original, all-purpose, ultra-thick formula, no-run gel in a (2)-pack of 2-gram tubes with precision tips. Perfect for porous surfaces. Bonds to ceramic, plastic, wood, glass, porcelain, metal, leather, rubber and vinyl. Don't go testing it on your fingers like we did in sixth grade.



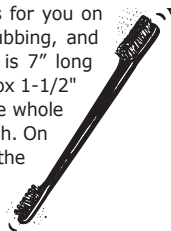
**48482 Krazy Glue 2-Pack**

**\$4.95/each**

**NEW!**

## This Is One Brassy Brush—No, Two!

Here's a twofer of brass wire brushes for you on (1) handle because life is full of scrubbing, and storage is tight. Black plastic handle is 7" long with (1) set of bristles stretching approx 1-1/2" up the handle x 1/2" wide, making the whole thing look suspiciously like a toothbrush. On the other end, facing the same way, the bristles reach about 1" up the handle and stand approx 1/8" wide. The smaller side has the rigid-est wires.

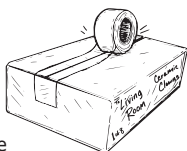


**50127 Brass Wire Brush**

**\$1.95/each**

## Carton Tape

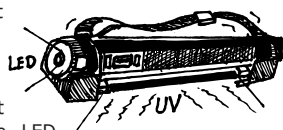
Our tape is clear, 2" wide, 55 yards long and on a 3" core. It can be used for sealing cartons or as a protective covering over labels. Very sticky, high-quality tape made in the USA. Compare the savings -- even discount stationary store catalogs can't come near our prices.



**3994 Clear Packing Tape** **\$4.95/pkg(3)**

## Blackstrap Blacklight

Jumbo blacklight measures 10-1/2" long x 2-1/2" x 1-3/4" and holds an 8" UV fluorescent tube plus a white LED



flashlight on one end. Adjustable strap extends to 22" or lays flat. Takes (3) D-cell batteries. A must-have for security or crime scenes, but don't shine it on the furnishings in your hotel room if you don't want to be disappointed.

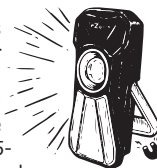
**95111 Portable UV Light**

**\$15.95/each**

**NEW!**

## Come Into The Light

This is a shockingly bright work light, as we can attest after holding it next to our eyes while groping for the "try me" button. The 3-Watt COB LED from i-Zoom® provides 250 lumens of bright white light, which lasts 5 hours and covers a 5-meter distance. Switch to low or high and prop it up with the magnetic adjustable kickstand. It's 2-1/4" x 5-1/4" x 1" and comes with (3) "AAA" batteries. In red or orange, and we'll pick as soon as we can see colors again.



**97873 Handheld Work Light**

**\$4.50/each**

## Extremely Intense Flashlight

This 300 Lumen LED light is a mighty mite. Just under 4-1/2" long x 1" dia, you slide the sleeve and the beam zooms from a flood to a don't-stare-into-this focused spot. It's weatherproof and shockproof with a latching button switch and a pocket clip. Depress the button halfway when it's on and it goes into a rapid-flash mode for emergency signaling. Visible for 275 meters.



**94661 All Weather Flashlight** **\$7.50/each**

**NEW!**

## Lil' Flashlight, Lotta Light

Light your way with this pocketable 5" long, battery-powered, focusable, 350-lumen LED flashlight, which can be used as a flood or spotlight. Has (5) beam settings: max-power, mid-power, low-power, strobe, and SOS. Aluminum alloy construction and weatherproof. Requires (3) "AAA" batteries, which you supply. There were packaging issues, so we had to remove these little beauties from their original packing. Translation: Surplus! Translation #2: Lower-than-normal price!



**50360 5" Flashlight**

**\$5.95/each**

## Amazing Mighty Mini Light

Call it a gonzo version of our best work-light, this 4-5/8" x 2-1/4" x 1" cigarette-pack-size light has (60) white LEDs in a 3" x 1-1/2" window with a bright mode and a way brighter mode that would blind a turkey vulture, plus (4) more for a standard flashlight mode. Includes a flip-out easel, hook and a disc magnet. Comes with (3) "AAA"s.



**95473 Amazing Mini-light**

**\$6.90/each**

## Spill Saver

Where you use this lightweight, machine-washable 100% cotton apron is up to you. Works great in the shop, garage or kitchen, in stylish black with (2) front pockets approx 7" x 6", and an adjustable neck strap. Also has extra-large waist ties for comfort and waist expansion due to improved cooking. Measures approx 32" x 20" overall. One size fits most.



**97590 Black Cotton Apron \$8.75/each**

## To Walk With Tools

There was a day when you just slid your hammer inside the belt that held up your pants. Those were the days before you got serious about tools. We know—we've been there. Now you (and we) need a serious tool apron. Ours is made of heavy-duty canvas, in worker's tan, 19-1/2" wide x 10-1/2" tall with (4) front pockets that are about 8" wide and either 5" or 7-1/2" deep. Also has (2) front slots for marking devices or slim tools. Strap is 1-1/2" wide with a molle buckle in back, a canvas loop (for that hammer of yours), a metal tape measure clip and fits waists 30"-54".



**97690 Canvas Work Apron \$19.95/each**

**NEW!**

## Blue Person Gloves

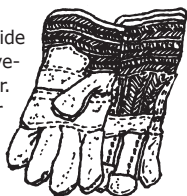
Welders come in all genders, but the gloves remain the same. These large bright blue welding gloves measure 13-1/2" long and are made of heavy leather with cow-split leather-reinforced wings, thumbs and palms. Have a Gunn-cut pattern, fully welted and lined. They're also about as blue as blue can be. Great for Duke and Kentucky fans, too.



**20251 Leather Weld Gloves \$9.95/each**

## Gotta Protect The Hands

You've seen these classic split cowhide leather-palm work gloves all your life-long life. Why? 'Cause you're a worker. You don't mind a little dirt on your hands, but you draw the line at cuts and blisters. These gloves are size Large, in the familiar gray and blue with red and black stripes, and all the parts that aren't cowhide are cotton. Use them for construction, wood-stacking, raking, farming or anything that requires a little grip and protection. From Cordova.



**50111 Cowhide Work Gloves \$6.50/each**

## Ear Insurance

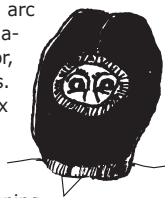
Gotta protect the ears. Our adjustable, protective earmuffs have a Noise Reduction Rating (NRR) of 20 dB. Great for blocking out annoying, unwanted noise pollution (sawing, mowing, drilling, complaining), and for the health and safety of your precious ears. Has comfortable head padding and ABS shells with sponges, and adjustable height cups. Muffs are olive green.



**97503 Protective Earmuffs \$12.50/each**

## Keep The Fire Off Your Head

Gotta protect the head, right? This arc flash protective head sock is a balaclava-style covering with a black exterior, white interior and shoulder cut-outs. Fabric is a flame-resistant Nomex blend because technically this is a protective hood for structural fire-fighting in accordance with NFPA 1971-2018. But it's also great for keeping your head warm, or for medieval knight costumes.

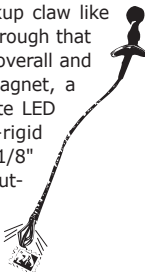


**49327 Nomex® Fire Hood \$9.50/each**

**NEW!**

## Get A Grip Already

We wished we'd had a magnetic pickup claw like this when we dropped our car keys through that sewer grate after prom. It's 24" long overall and the 3" metal end houses a 2-lb+ magnet, a (4)-finger retractable claw and a white LED light. Extending 16" black semi-rigid gooseneck (metal) is attached to a 5-1/8" long green metal handle with a push-button switch for the LED, a finger grip and a screw-off rounded cap, which holds the (3) button cell batteries (included) that power it. Great for engine compartments, pipes, drains, behind furniture and anywhere else your lost item happened to bounce.



**97903 Pickup Claw \$13.25/each**

**NEW!**

## You'll Love This Bag

Hell of a tool bag here. Measures 15" x 10" x 10" with (18) slip-in pockets on the outside, a double-zippered top and (2) carry handles with a hook'n'loop sleeve to hold them together. Easy-access main compartment pops open like a breadbasket, and the hard bottom (with grippy feet) holds the shape. Mostly black, with forest green panels and a see-through ID card holder. This bag is so nice, so sturdy, we wish we had more tools to put in it. Also great for gardening, camping, picnicking and road-tripping. Collapses down to just about flat with nothing in it.



**50222 Soft Tool Bag \$9.75/each**

## Look Smart

Safety is as safety does these days, and we recommend these high-quality, safety goggles, unvented for maximum splatter protection and ANSI Z87.1-rated. Measure 6" wide x 3-5/8" tall x 3-1/8" deep. The black elastic strap is adjustable, and the flexible sides and top allow for a better seal against the face. One size fits most adults, and Pat, the boss around here, slipped them over his glasses, no problem. We've seen them selling for \$9-plus in the Ama-zone. Our price is better, right? Our bulk pricing makes them great for the workplace or schools.

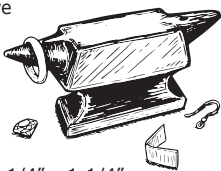


**48420 ANSI Safety Goggles \$5.95/each**  
**Buy 3 or More \$2.50/each**



## If Verdi Had Been A Jeweler...

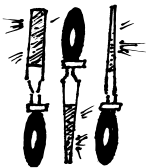
The Anvil Chorus would have been much quieter. Play your own chorus on this excellent forged jeweler's anvil, which is much smaller than the ones in cartoons. In heavy polished steel, it measures approx 4-1/4" x 1-3/4" x 1-1/8" with a 2-1/4" x 1-1/4" flat working surface for chasing, bending corners and flattening wire to harden it, plus (1) round horn and (1) flat horn with a hole for riveting and beading. Essential for making flattened hook-and-eye clasps with craft wires. Also, a must for teeny-tiny blacksmiths.



**97342 Mini Jeweler's Anvil \$23.50/each**

## Diamonds Are A Boy's Best Friend

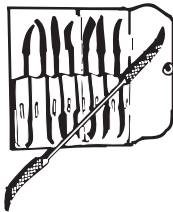
Diamond files never wear out, hardly, unless you file diamonds with them. This 10-piece set of diamond files has an assortment of wedges, flats, points and triangle files, all 6" long overall and up 5/16" wide. If you can't find the one you need here, you probably shouldn't file the thing in the first place.



**94591 Diamond Files \$16.95/each**

## Chinese Riffles

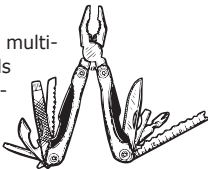
Riffle files are most prized by sculptors, wood carvers, model makers and similar fashioners of precision objects. They come in a variety of flat, round and triangular shapes. They are usually pointed and always have a delicate curve toward the point which makes them particularly useful for working in tight and curvy spots. We have a set of (10) in an attractive red plastic case. They are 3 x 180 mm size (about 7"). Very nice quality at a very nice price.



**10955 Riffle Files (Set 10) \$10.50/each**

## 14-In-1 Pliers

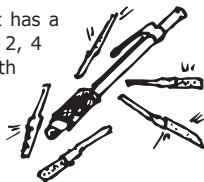
That's a lot in one, right? These multi-purpose pliers from Tolsen Tools have a needle nose tip with a standard opening and grips on the inside, plus wire cutters at the bottom. Other tools fold out of the 4" handles when the pliers are closed, including: a small knife, (3) screwdrivers with different heads, a bottle opener, fish scaler, hook remover, ruler, file, can opener and a saw. Also come with a nice little case.



**97539 Tolsen Multi-Pliers \$16.50/each**

## Diamonds By The Dozen

This nicely made 13-piece file set has a dozen diamond-encrusted files at 2, 4 and 6mm wide x 1-3/16" long with 120, 180, 300, and 400 grit surfaces. They all fit nicely into a colleted 4-3/4" long aluminum handle, which is included. Go rub something the right way.



**96605 Diamond File Set \$12.50/each**

## Hung Like A Pro

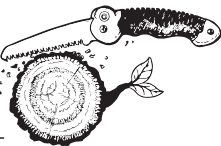
Pictures crooked? This Professional Picture Hanging Home Toolbox Kit has been "used by museums and art galleries since 1964," according to the box. Before that, museums and galleries must have used a different kit. Either way, this is one's nice, and it'll hang up to (38) works of art, including the dogs playing poker. Comes with a compact, sturdy hammer/screw-driver-nesting multitool, plus a bunch of hangers and nails, including "blue steel!" For hanging objects of up to 100 lbs, so no juries—artwork and picture frames only.



**50016 Picture Hanging Kit \$12.50/each**

## See Saw

See saw, buy saw. Then go on a camping trip and saw some firewood so you don't freeze your tuchas off in the woods. This folding steel cross-cut saw opens to 10-1/2" long with a 5" blade, but folds to a tote-able 6-1/4" long. Has an easy-grip contoured handle and a locking blade with teeth designed to cut through tree bark.

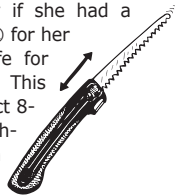


**96861 Folding Crosscut Saw \$7.35/each**

**NEW!**

## How Does Your Garden Grow?

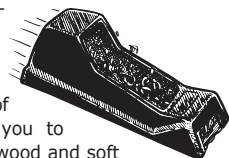
Mary would be a lot less contrary if she had a retractable hand saw from Parkside® for her garden. Picture a giant utility knife for branches, hedges, shrubs and such. This one has an 8" blade and is a compact 8-1/4" with blade fully retracted. High-quality carbon blade is serrated with triple-ground teeth. Saw has a belt clip and an ergonomic handle with soft grip for days when Mary is especially cranky.



**50341 Retractable Saw \$10.75/each**

## Da Plane, Boss! Da Plane!

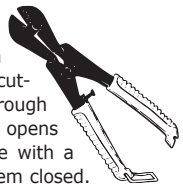
This approx 5-1/2" long x 1-1/2" wide plane from Great Neck® feels great in the hand (but not on the neck!). Made entirely of metal, it sort of resembles a stapler. Allows you to shape, trim, shave and plane wood and soft metal. Blade needs no adjusting, and it won't clog. This is a handy, compact tool for your collection.



**50061 5-1/2" Wood Plane \$4.50/each**

## Got Bolts That Need Cutting?

You say your ex locked your bike to a fence just to be cruel? We've been there. Worry no more. From Tolsen Tools, this 8" long mini bolt cutter is compact and ready to slice through steel. Has a CRV steel blade which opens to 1/4" max., a steel-plated handle with a soft grip and a wire lock to keep them closed. Tolsen makes good stuff. After you free your bike, go find something else to cut.



**97259 Tolsen Bolt Cutter \$7.95/each**

## Krazy Like a Foks

They call it the "Krazy Cutter" and it's going to make your life a whole bunch easier. It's a little 2-3/8" long x 3/16" thick teardrop-shaped paper slicer with a teensy rust- and dullness-proof ceramic blade that magically cuts through paper and plastic. Perfect for clipping newsprint, cutting wrapping paper, and opening deviously sealed packaging, including the heavy stuff if you press a bit. Even CD cases. The krazy part? Won't cut your fingers or anything else. You could run it right over your hand, press down and everything, and nothing. Really. We tried it on some expendable employees. You know what this means? You can take it on airplanes, which further means that when you get to the coast you'll actually be able to open all the packages full of the stuff you sent ahead.



**92855 Ceramic Krazy Cutter \$5.95/each**

## Zap-N-Scratch-Free Picks

This excellent 4-piece set of double-ended picks is made of nylon so you won't damage your electronics or electrocute yourself. They have hex-shaped shafts for a good grip, and assorted pick, probe, hook and scraper ends. Equally good for auto detailing or any place where you want to avoid scratching.



**97321 Nylon Picks \$4.95/each**

## Diamonds Are Flat

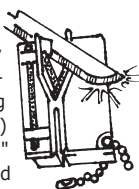
These are, anyway. This 6-piece set of flattened diamond files are 8-1/2" long x 3/16" thick with 3-1/8" of 40-, 80-, 150-, 240-, 400-, and 600-grit embedded in the business ends. Grips are rubber-coated to protect your paws. Everybody's got something that needs filing, and these will last a lifetime.



**96855 Flat Diamond Files \$20.95/each**

## Diamonds In Your Pocket

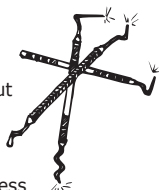
Life will never be dull again if you carry this pocket-sized diamond knife and scissors sharpener. Comes with (3) 2" long diamond encrusted rods, (1) fine and (2) coarse. The 1-15/16" x 2-3/8" x 5/8" holder is also a frame with slots that hold the rods at the correct blade-sharpening angle. Even though it's made as a pocket tool, with a short keychain, it would abrade its way right out of any pocket. We recommend you just hang it above your workbench.



**94351 Diamond Sharpener \$3.85/each**

## Hard Dentistry

Prick tiny bits of gunk from nasty places with these U.S. made hardened stainless steel dental tools. But please don't use them for dental work. They are slight seconds, and some may have been re-worked which only matters to teeth. Trim excess glue from models, place a barrel on the deck of the ship-in-a-bottle, clean a rasp. If you need the strength and durability in a tiny pick, you need these tools. We have an assortment of the sort you've seen laid out on your dentist's tray. We'll pick (3) different ones for you.



**91496 Asst. Dental Tools \$6.50/pkg(3)**

## Sturdy Scissors

These compact scissors from Tolsen Tools are technically Electrician's Scissors, designed for the telecom and electrical applications. That means cutting through your stuff is a snap. Scissors are 5-1/2" long overall, and their 2" long stainless steel blades are serrated to grip cables and wires. But a copywriter just used them to slice through thick cardboard like it was butter. Big, round finger grips are comfortable, too. These scissors are a joy to scissor.



**97357 Electrician's Scissors \$8.75/each**

## Hey Knife, Nice Handle!

This hobby knife has the kind of oversized soft grip that we think will be x-actly what you were looking for. Sometimes, those skinny metal handles can be tough on the fingers. This tool measures 5-1/4" long before the included #11 blade; has a safety cap, that comfy contoured handle, 1/2" dia. near the blade and 15/16" x 7/8" at the base. Listed as a #1 handle, it also fits #16 and #17 blades and is labeled as being for light-duty cutting, scoring and trimming. From Techni-Edge, who claim it's "The Blade America buys." We certainly hope so—our warehouse is only so big.



**50008 Comfy Hobby Knife \$4.50/each**

## The Knife That Keeps On Giving

Don't you just hate when you reach for your utility knife on a cold winter morning and the smooth metal handle is ice-cold? Or the blade is cashed and you have to put off trimming the new sock puppet's yarn hair? No more! This breakaway knife in safety orange has a comfortable handle with a black rubber grip and a refillable cartridge with (5) blades. A new 3-7/8" blade pops up after the old blade is removed, and when those (5) are gone, standard blades fit.



**50009 Refillable Utility Knife \$4.35/each**

**NEW!**

## We're Not Bursting Your Bubble

We love a classic-style bubble level. Then again, who doesn't! Our 3" aluminum single-bubble level from Empire is for use with a line reel but can also be used without. Vial is made of high-impact acrylic. How ya gonna level the playing field, or that 2x4 over there, without a good, reliable level? Stick with the classics.



**97821 3" Bubble Level \$3.95/each**

## Punchy

Permanently mark soft metals, plastics, leather and wooden items with this excellent 38-piece punch set. Imprint 3/16" characters -- 26 uppercase letters, numbers 0-9, a period and an ampersand. It comes with an automated, spring-loaded punch 6-1/2" long, all stowed in a permanent, molded-plastic storage case.



**91983 Labeling Punch Set \$22.95/each**

## Handiest Hobby Helper

A great hand held rotary tool and an excellent buy. The plastic carrying case at 12" x 8-1/2" x 3-1/2" contains not only the 120VAC-powered variable speed (8,000-30,000 rpm) mini drill/grinder, but a 3-ft flexible extension shaft that allows you to operate in even the tightest spots and a good assortment of bits, grinding stones, cut-off wheels, etc., including collets to fit 1/8" and 1/16" bits. A nice package, and a very nice gift for yourself, or for anyone who enjoys working with hobby tools. UL listed, just like the big boys.



**96406 Flex Shaft Rotary Tool \$48.95/each**

## Hobby Drill

A really cool mini drill set for your mini projects! The 7 1/4" long aluminum push drill for delicate work comes with (1) 1/16" and (1) 1/32" collet, and (20) bits that fit them. The bits are #61 through #80, some so needle-thin they could add tear ducts to a fashion doll. They come in a mini case marked with the number and size of each bit in mils.



**92548 Push Drill Set \$14.95/each**

**NEW!**

## The Longer Bit

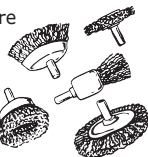
Sometimes it's not the motion—it's the length. Your drill might be working fine, but that bit of yours might be coming up a little short. We feel your pain, embarrassment and frustration. Try this 11-1/2" drill bit extension with a 1/4" hex shaft that holds 1/4" hex bits. Will flex to about 45 degrees, and is pretty heavy-duty in our estimation. Wink, wink. Also has a magnetic, spring-loaded collet. If you know what we're sayin'.



**50158 Drill Bit Extension \$8.50/each**

## Brusha, Brusha, Brusha...

Brusha, Brusha. This (5)-piece wire brush set for an electric drill will let you scour pretty much anything your little scouring heart desires. All have 1/4" shanks and 0.3mm brass coated carbon steel wires, and you'll get circular brushes at 2" dia x 1/4" and 3" dia x 3/8"; cup brushes at 2" dia x 1/2" and 3" dia x 7/8"; plus a 1" dia x 1-1/8" wire end brush. Max speed is 4500rpm. They're as fun to use as they are effective.



**97095 Wire Brush Set \$7.95/each**

## Carpenters Gotta Write

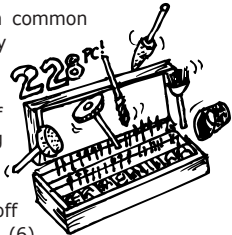
It's not all swinging hammers and sawing wood for carpenters. They do a lot of measuring and marking, which is why they have their own style of pencil. Ours has a built-in, removable sharpener hidden in the top and (2) kinds of lead (2B and yellow), allowing for clear marks on light or dark surfaces. Body is orange, with a pocket clip. You'll also get a total of (6) refills in a slim, see-through storage case.



**97718 Mech. Carpenter Pencil \$8.50/each**

## It's All About The Accessories

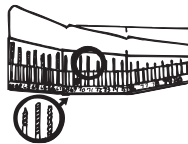
What do rotary tools have in common with fashionistas? Yes, it really is all about accessorizing. This set includes (20) shading bands, (10) fiberglass cut-off wheels, (21) assorted grinding stones, (3) polishing wheels, (45) woolen wheels and points, (36) silicone cut-off wheels, (60) sanding discs, (6) brushes, (5) diamond burrs, (8) high-speed steel burrs and drills, (3) mandrels and some polishing paste, all in a dandy wooden case.



**95618 228-Pc Rotary Set \$23.95/each**

## Micro Bits

And we do mean micro. Sizes #61 to #80 (yes, that is twenty different bits) which are from 0.013 to 0.038 inches diameter!! The big boys sell a set of similar bits (carbon steel, like ours) for about \$30.00!!



**89087 (20) Micro Bits \$8.50/each**

## For Little Jobs

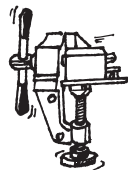
If you've maximized the value of your Dremel-type tool (1/8" shank) with a router attachment, we can offer you a great set of mini router bits. Our set of (10) comes in a nice wooden box with a hinged lid. It includes 1/8", 3/16" and 1/4" straight bits; 3/16" and 1/4" points; concave, convex and straight edge bits; a 1/4" round-nose bit; and a 1/4" groove-cutting bit that is flat on the bottom and curved on the sides. Just enough to give you a little edge on other hobbyists.



**92160 Mini Router Bits \$17.25/each**

## Small But Bitye

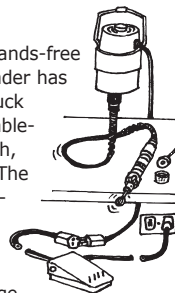
Our smallest vise, and arguably our handiest around the house: call it the Jaws of Aluminum. Clamp this small table vise onto a surface up to 3/4" thick and let it be your third hand. The jaws are 1-1/2" wide and open to a maximum of 1-1/4".



**94243 Aluminum Table Vise \$9.25/each**

## The Better Rotary Tool

For bigger, or longer, projects, and hands-free operation. This 1/4-hp flex-shaft grinder has a 43" long flexible shaft, a keyed chuck that accepts bits up to 5/32", a variable-speed control foot-pedal power switch, and a comfortable 1" dia hand grip. The motor runs 500 to 22,000 rpm, operates on 120VAC, measures 3-1/4" dia x 4" long, and has a sturdy hook to hang it from an over-the-bench shelf. Comes in a blow-molded storage case and includes replacement brushes. Intermittent duty. Over 25 grinding tool accessories included!



**93240 Flex Shaft Grinder \$84.50/each**

## Tough Toolbox

From Morris Products, these heavy-duty plastic resin toolboxes are lightweight and both weather- and impact-resistant. In gray and yellow, they have lids with snap locks, hasps for small padlocks, and interior removable trays with handles. The tops have fold-down handles, (2) slide-out lidded storage containers, plus a 20-slot driver-bit keeper. Box measures approx. 16" x 10" x 7" deep.

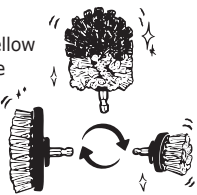


**48918 16" Resin Toolbox \$18.75/each**

**NEW!**

## Yell For Yellow Brushes!

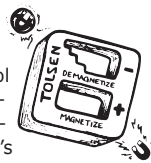
We want a (3)-piece set of yellow brushes! Well, you got it. These soft-bristle drill brushes are from Tolsen Tools, so you know we're talking about two things: reliable high quality and unmistakable yellow and black, Tolsen's signature colors. You'll get: a 4" disc with 1" bristles; a 2" disc with 1-1/4" bristles; and a 3-1/2" cone, which is great for tire rims. All have a 1/4" shank and fit most drills. We love this set.



**97822 Tolsen Drill Brushes \$14.95/each**

## Might As Well Be Magic

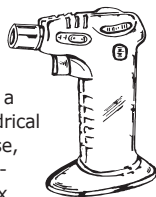
Yes, there's a scientific explanation, but we prefer to think this magnetizing/demagnetizing tool relies on magic. Stick a screwdriver head in the bottom, it's magnetized. Stick it in the top, it's demagnetized. Fun for the whole family. Measures 2" square x 1-1/4" with stair-step ports for blades of different sizes. Never drop a screw again.



**97089 Mag/Demag Tool \$4.25/each**

## Blaze Up!

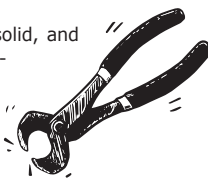
What your torch is up to you, but we suggest you do it with this extra-high temperature 2300F butane Torch Blue. It's handheld, in a pistol-grip style, with a blue cylindrical body/handle, a wide black plastic base, a silver nozzle up top and a blue sliding lever control. Measures 6-1/2" x 5" x 2-1/2". Creme brule anyone?



**97308 2300° Butane Torch \$18.50/each**

## This Is The End (Cutter)

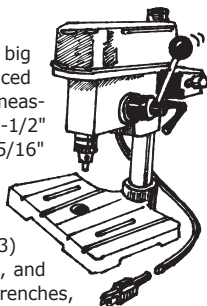
Everything from Tolsen Tools is solid, and that includes this 8" long end cutting pincer tool with 1-3/16" jaws. It's made of chrome vanadium steel, and you should get one for that reason alone. Not to mention the soft and grippy rubber-coated handles. Damn, we love quality tools.



**97260 Tolsen End Cutter \$9.25/each**

## Son Of A Drill Press

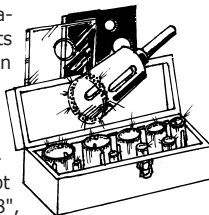
This mini version has all of the big guy's abilities on a slightly reduced scale. The bench-top drill press measures approx 15" tall overall on a 6-1/2" x 9" x 1" cast-iron base with a 1-5/16" dia x 11-5/8" tall column. Max working distance is approx 6". Chuck opens to 5/16", throw is 3/4". It's 120VAC, and has (3) speed ranges, up to 5000, 6,500, and 8000 rpm. Includes (2) Allen wrenches, chuck key, and, believe it or not, an instruction booklet that is easy to understand.



**93984 Mini Drill Press \$89.95/each**

## Diamond Hole Saws Are Forever

The last set of hole saws you'll ever need. This 10-piece set of diamond-encrusted core drill bits comes in a wooden presentation case (Hey, they've got diamonds on them!) and includes 1/4", 3/8", 1/2", 3/4", 1", 1-1/4", 1-3/8", 1-1/2", 2", and 2-3/8" dia. Shanks are 1/4" except the (2) largest, which are 3/8", and all the bits are slotted to blow out dust. Designed for cutting glass, ceramics, porcelain, ceramic and porcelain tile, limestone, slate, marble, granite, stone, fiberglass and other tough stuff. Don't forget to add water (not included) for lubrication.

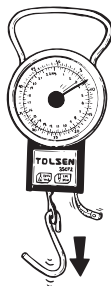


**93244 Boxed Hole Saws \$59.95/each**

**NEW!**

## Time To Weigh In

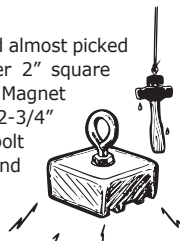
Who hasn't been stuck preparing a package for the P.O. or unhooking a largemouth bass and wished they had a scale? This Tolsen Tools heavy-duty hanging pocket scale means you'll never be caught short. Measures up to 50 lbs. (22 kg.) and reads both standard and metric on a large clear dial. Built-in ruler slides down to measure the one that didn't get away, up to 36". Scale is 4-1/4" tall with a 3" dial.



**97824 Pocket Scale \$7.45/each**

## The Mega Magnet

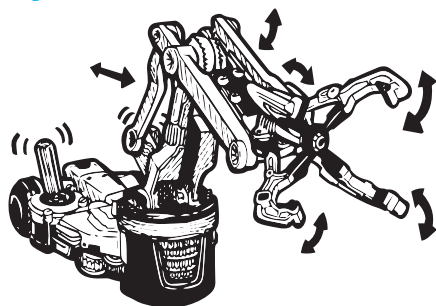
Paul went out to the warehouse and almost picked up a pallet jack with this monster 2" square 100-lb pull retrieving magnet from Magnet Source®. Painted red it stands 2-3/4" high with a 1" dia (5/8" ID) eyebolt screwed and bolted into the top, and has welded steel construction to protect and focus the ceramic magnets inside. Includes (2) magnetic shields that you remove before use. Attach a rope or chain to the eyebolt to retrieve or hang heavy items, or use to hold/position hoses or wiring temporarily. Also good for plucking stuff out of rivers and other waterways when the fish aren't biting.



**97693 100 lb Pull Magnet \$16.65/each**



**MAY  
BLOWOUT!**



**D.I.Y. Robotic  
Arm Kit**

**\$48.50/each**

**\$19.50/each**

**Page 12**

**NEW!**



**Hobby Tool  
Attache' Case**

**\$7.50/each**

**Page 22**

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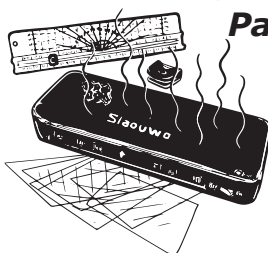
**Page 23**

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**Hot/Cold  
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**Page 27**



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